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#### **TECHNOLOGY YOU CAN TRUST**

Verbatim is a globally recognised pioneer of the data storage industry. Operating in over 120 countries, Verbatim offers a wide range of reliable and trusted products for digital storage that include Optical Storage Media, USB Drives, Memory Cards, Hard Drives and Solid State Drives (SSDs).



its commitment

ple with peace of

of people cultures

The Verbatim company name, which means "word for word," reflects its commitment to accurate, error-free recording of data. Its mission is to provide people with peace of mind with the products that it sells, and through its unique asset base of people, cultures, technologies, and knowledge.

#### **EXPANDED OFFERING**

In addition to data storage products, Verbatim has a growing range of desktop and mobile accessories to support work at home and on the road as well as everyday leisure pursuits. It is also a leading provider of 3D printing materials - its focus on quality has resulted in a range of tough and reliable filaments that are preferred by 3D printer companies across Europe.

#### **SUREFIRE GAMING**

Verbatim is proud to own the specialist gaming brand, SureFire. Designed for PC and console gaming enthusiasts, SureFire products are built to last, easy to use and great value for money to appeal to gamers of all ages and abilities. The range includes external hard drives and SSDs, gaming mice and mice pads, headsets, hubs, and other essential gaming accessories that have been specially designed for high performance gaming. Please visit www.surefire-gaming.com to find out more.

# **KEY MILESTONES**



1969 Verbatim incorporated as Information Terminals Corp. (ITC) April 28, 1969





1981 First monthly production of 1 million floppy disks



Diskettes HD600

#### Aguired by Eastman Kodak **A MITSUBISHI KAGAKU MEDIA COMPANY** Kodak

#### 1990 Mitsubishi

Chemical acquired Verbatim and invested in the business





1995

Acquisitions of Laser Technologies and Ecotone. CD-R production started at MCI in Singapore

#### 1999

Restructuring and establishment of the MKM/ Verbatim Group, DVD-R & DVD-RW launched



Memory Cards launched



#### 2012

Cleansui Water Europe



### **Cleansui**

2011 **VELVE OLED** Lighting launched utilising technology from Mitsubishi Chemical Corp

#### 2010

1985

Launch of LED Liahtina business utilising technology from Mitsubishi Chemical Corp



Koda

Diskett

#### *I FREECOM* NNOVATIVE GERMAN QUALITY

#### 2009

Mitsubishi Kagaku Media Co. Ltd announces acquisition of Freecom B.V extending global presence and position in external storage market

#### 2008

Blu-ray Dual Layer, SDHC & MicroSDHC, Multimedia HDD, RAID HDD & Colour \HDD launched



#### 2007

Verbatim globalises corporate identity. Aguisition of SmartDisk and launch of External **HDD Business** 



Blu-ray BD-R/RE, DVD 16x and DVD+R Double Layer 8.5GB, CD-R 52x LightScribe launched (first in market for all)



#### 2002

DVD+R and CD-R Ultra Speed 24x products launched (first in the market)

Verbatim.

Start of sales of **USB** Drives



Verbatim

2014

filaments

Launch of PLA &

ABS 3D printing

2013

VxRGB LED lamps launched

#### 2015

M-Disc collaboration. Introduction of 1000vr archival media







2016 Operations centralised to new headquarters in Eschborn, Germany.

Optical drives launched

#### 2018

New range of security products introduced



#### 2019

Verbatim celebrates its 50th anniversary



Acquisition of Verbatim by CMC Magnetics



#### 2021

Launch of specialist gaming brand: SureFire

SUREFIRE



Eternal backup solution, 3-2-1-Done!



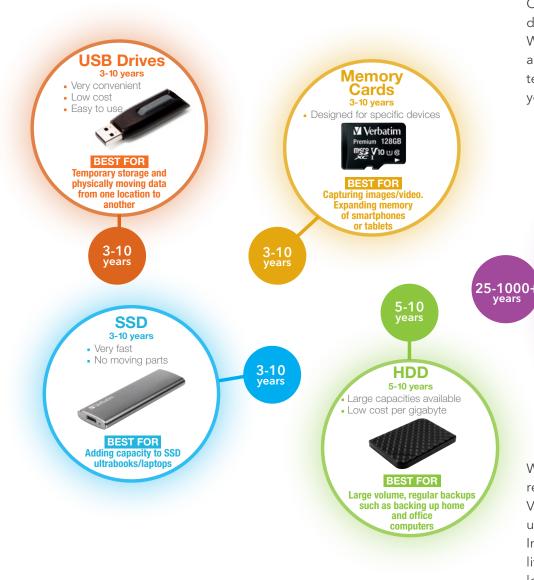
Done!



2023 Introduction of Portable Monitors

3

# LIFETIME OF DATA STORAGE FORMATS



Optical media has the advantage that it is the ideal storage media designed for long term archival if it is stored in the right conditions. Whilst hard drives and flash memory products are great for storing and moving large volumes of data, they don't have the same long-term reliability that should be considered for keeping data for five years or more.



What's more, optical media is improving all the time, in both reliability and capacity, making it perfect for cold data storage. Verbatim's current top-of-the-range Blu-ray BDXL discs each store up to 100GB and will last hundreds of years without degradation. In fact, industry standard ISO/IEC 10995 tests gave them a mean lifetime of 1,332 years, with just 5% of discs showing signs of data loss after 667 years. Not only is it the cheapest (portable) storage medium on the market, there is no fear for the optical disc to be hacked or catch a virus due to its offline nature – making it safe and secure to archive important files and documents.

Water

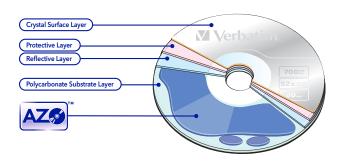
proof

Core technologies, like our AZO recording layer, SERL and Hard Coat give Verbatim media technological advantages over competing products.

#### ADVANCED AZO DYE TECHNOLOGY

AZO is patented technology used exclusively by Verbatim. The AZO recording layer provides increased protection and reliability - it not only withstands high laser and rotation speeds, it also strongly resists UV light and maximises performance delivering a high quality recording that lasts for generations.

The recording dye is critical to CD and DVD performance; its molecular structure is designed to absorb the typical wavelength of a drive's laser. The peak absorption wavelength needs to be optimised so that the disc is compatible with a wide range of recording speeds. If the peak is too short, disc sensitivity is reduced, which causes high-speed recording problems; but if the wavelength peak is too long, this reduces the reflectivity of the recording layer and can create read errors.



#### HARD COAT SURFACE





# ARTIFICIAL FINGERPRINT TEST NO FINGERPRINT SMUDGING Level 1 Level 2 Level 3 Verbatim Hard Coat Competitor A

Scratch proof Dust proof

To protect discs that are handled repeatedly, Verbatim provides a special Hard Coat layer that protects from fingerprints, dust, scratches, static and water.

The image on the left depicts a disc comparison for typical scratch resistance.

The image on the right shows how Verbatim's Hard Coat reduces fingerprint smudging, an essential feature for high quality recording.

#### SERL

HARD

SERL (Super Eutectic Recording Layer) is a special recording layer on Verbatim's CD-RW and DVD/RW media that ensures noise-free recording time and time again. With conventional rewriteable media, the recording layer deteriorates with every rewrite, meaning a decrease in quality. With Verbatim rewriteable media however, the recording layer is returned to perfect condition on every erasure, leaving a flawless disc for the next recording. SERL also enables this media to enjoy excellent archival stability and high-speed recording. This means users can enjoy perfect, high-speed data storage every time.



# **BLU-RAY**

- High capacity for high definition (HD) video or long-term archiving
- Dual layer (DL) discs with two recording layers for 50GB storage
- BD-R XL three recording layers for 100GB storage



| PART NO       | SPEED | CONFIGURATION   | SURFACE              | CAPACITY |
|---------------|-------|-----------------|----------------------|----------|
| BD-R MABL     | SPEED | CONFIGURATION   | SURFACE              | CAPACITY |
| 43715         | 6X    | 5pk Jewel Case  | White/Blue           | 25 GB    |
| 43713         | 6X    | <u> </u>        | Wide Printable No-ID | 25 GB    |
|               |       | 10pk Jewel Case |                      |          |
| 43742         | 6X    | 10pk Spindle    | White/Blue           | 25 GB    |
| BD-R Datalife |       |                 |                      |          |
| 43836         | 6X    | 5pk Jewel Case  | White/Blue           | 25 GB    |
| 43804         | 6X    | 10pk Spindle    | Wide Printable No-ID | 25 GB    |
| 43811         | 6X    | 25pk Spindle    | Wide Printable No-ID | 25 GB    |
| 43837         | 6X    | 25pk Spindle    | White/Blue           | 25 GB    |
| 43812         | 6X    | 50pk Spindle    | Wide Printable No-ID | 25 GB    |
| 43838         | 6X    | 50pk Spindle    | White/Blue           | 25 GB    |
| BD-R DL       |       |                 |                      |          |
| 43748         | 6X    | 5pk Jewel Case  | White/Blue           | 50 GB    |
| 43736         | 6X    | 10pk Jewel Case | Wide Printable No-ID | 50 GB    |
| 43746         | 6X    | 10pk Spindle    | White/Blue           | 50 GB    |
| BD-RE         |       |                 |                      |          |
| 43615         | 2X    | 5pk Jewel Case  | White/Blue           | 25 GB    |
| 43694         | 2X    | 10pk Spindle    | White/Blue           | 25 GB    |
| BD-RE DL      |       |                 |                      |          |
| 43760         | 2X    | 5pk Jewel Case  | White/Blue           | 50 GB    |
| BD-R XL       |       |                 |                      |          |
| 43789         | 4X    | 5pk Jewel Case  | Wide Printable No-ID | 100 GB   |
|               |       |                 |                      |          |



# DVD

#### **DVD-RAZO**

#### DVD+R AZO



Re-writable disc

DVD-RW

- Suitable for drives which support DVD-R media
- SERL technology for high reliability and long-term archive stability

| SPEED | CONFIGURATION  | SURFACE                            | CAPACITY   |
|-------|----------------|------------------------------------|--|
|       |                |                                    |  |
| 4X    | 5pk Jewel Case | Matt Silver                        | 4.7 GB   |
|       |                |                                    |  |
| 4X    | 10pk Spindle   | Matt Silver                        | 4.7 GB   |
| 4X    | 25pk Spindle   | Matt Silver                        | 4.7 GB   |
|       | 4X<br>4X       | 4X 5pk Jewel Case  4X 10pk Spindle | 4X 5pk Jewel Case Matt Silver  4X 10pk Spindle Matt Silver |



- Suitable for drives which support DVD-R media
- Verbatim's AZO technology for increased protection and reliability

| PART NO       | SPEED       | CONFIGURATION             | SURFACE           | CAPACITY |
|---------------|-------------|---------------------------|-------------------|----------|
| Jewel Case    |             |                           |                   |          |
| 43519         | 16X         | 5pk Jewel Case            | Matt Silver       | 4.7 GB   |
| 43521         | 16X         | 10pk Jewel Case           | Wide Printable ID | 4.7 GB   |
| Slim Case     |             |                           |                   |          |
| 43557         | 16X         | 5pk Slim Case             | 5 Colours         | 4.7 GB   |
| 43547         | 16X         | 20 x Single Slim OPP wrap | Matt Silver       | 4.7 GB   |
| Spindle       |             |                           |                   |          |
| 43523         | 16X         | 10pk Spindle              | Matt Silver       | 4.7 GB   |
| 43522         | 16X         | 25pk Spindle              | Matt Silver       | 4.7 GB   |
| 43538         | 16X         | 25pk Spindle              | Wide Printable ID | 4.7 GB   |
| 43548         | 16X         | 50pk Spindle              | Matt Silver       | 4.7 GB   |
| 43533         | 16X         | 50pk Spindle              | Wide Print No-ID  | 4.7 GB   |
| 43549         | 16X         | 100pk Spindle             | Matt Silver       | 4.7 GB   |
| Wrap          |             |                           |                   |          |
| 43729         | 16X         | 10pk Wrap                 | Matt Silver       | 4.7 GB   |
| 43788         | 16X         | 50pk Wrap                 | Matt Silver       | 4.7 GB   |
| Wrap - Datali | fe (Non-AZO | )                         |                   |          |
| 43791         | 16X         | 50pk Wrap (Datalife)      | Matt Silver       | 4.7 GB   |
| 43793         | 16X         | 50pk Wrap (Datalife)      | Printable         | 4.7 GB   |



| PART NO    | SPEED | CONFIGURATION   | SURFACE              | CAPACITY |
|------------|-------|-----------------|----------------------|----------|
| Jewel Case |       |                 |                      |          |
| 43508      | 16X   | 10pk Jewel Case | Wide Printable ID    | 4.7 GB   |
| Spindle    |       |                 |                      |          |
| 43498      | 16X   | 10pk Spindle    | Matt Silver          | 4.7 GB   |
| 43500      | 16X   | 25pk Spindle    | Matt Silver          | 4.7 GB   |
| 43550      | 16X   | 50pk Spindle    | Matt Silver          | 4.7 GB   |
| 43512      | 16X   | 50pk Spindle    | Wide Printable No-ID | 4.7 GB   |
| 43551      | 16X   | 100pk Spindle   | Matt Silver          | 4.7 GB   |

• Verbatim's AZO technology for increased protection and reliability

• Suitable for drives which support DVD+R media







# DVD

#### DVD+RW



- Re-writable disc
- Suitable for drives which support DVD+R media
- SERL technology for high reliability and long-term archive stability

| PART NO    | SPEED | CONFIGURATION  | SURFACE     | CAPACITY |
|------------|-------|----------------|-------------|----------|
| Jewel Case |       |                |             |          |
| 43229      | 4X    | 5pk Jewel Case | Matt Silver | 4.7 GB   |
| Slim Case  |       |                |             |          |
| 43297      | 4X    | 5pk Slim Case  | 5 Colours   | 4.7 GB   |
| Spindle    |       |                |             |          |
| 43488      | 4X    | 10pk Spindle   | Matt Silver | 4.7 GB   |
| 43489      | 4X    | 25pk Spindle   | Matt Silver | 4.7 GB   |
|            |       |                |             |          |

#### DOUBLE LAYER DVD+R DL



- Double layer (DL) discs with two recording layers for 8.5GB storage
- Suitable for drives which support DVD+R media
- Verbatim's AZO technology for increased protection and reliability

| PART NO     | SPEED       | CONFIGURATION         | SURFACE              | CAPACITY |
|-------------|-------------|-----------------------|----------------------|----------|
| Double Laye | er DVD+R DL | AZO                   |                      |          |
| 43541       | 8X          | 5pk Jewel Case        | Matt Silver          | 8.5 GB   |
| 43666       | 8X          | 10pk Spindle          | Matt Silver          | 8.5 GB   |
| 43757       | 8X          | 25pk Spindle          | Matt Silver          | 8.5 GB   |
| 43667       | 8X          | 25pk Spindle          | Wide Printable No-ID | 8.5 GB   |
| 43758       | 8X          | 50pk Spindle          | Matt Silver          | 8.5 GB   |
| 43703       | 8X          | 50pk Spindle          | Wide Printable No-ID | 8.5 GB   |
| Double Laye | er DVD+R DL | Life Series (Non-AZO) |                      |          |
| 97693       | 8X          | 50pk Spindle          | Wide Printable No-ID | 8.5 GB   |
|             |             |                       |                      |          |





#### CD-R AZO

#### **CD-R EXTRA PROTECTION**

# **PROTECTION**

#### CD-RW



- Verbatim's AZO technology for increased protection and reliability

- White surface providing extra protection for the label side
- Can be written on with a CD/DVD marker pen

| <ul> <li>Re-writable dis</li> </ul> | C |
|-------------------------------------|---|
|-------------------------------------|---|

• SERL technology for high reliability and long-term archive stability

| PART NO    | SPEED | CONFIGURATION   | SURFACE   | CAPACITY |
|------------|-------|-----------------|-----------|----------|
| High Speed | l     |                 |           |          |
| 43148      | 12X   | 10pk Jewel Case | Silver    | 700 MB   |
| 43167      | 12X   | 5pk Slim Case   | 5 Colours | 700 MB   |
| 43480      | 12X   | 10pk Spindle    | Silver    | 700 MB   |

| PART NO    | SPEED | CONFIGURATION             | SURFACE              | CAPACITY |
|------------|-------|---------------------------|----------------------|----------|
| Jewel Case |       |                           |                      |          |
| 43327      | 52X   | 10pk Jewel Case           | Crystal              | 700 MB   |
| 43325      | 52X   | 10pk Jewel Case           | Wide Printable ID    | 700 MB   |
| Slim Case  |       |                           |                      |          |
| 43426      | 52X   | 10pk Slim Tray Data Vinyl | Colour               | 700 MB   |
| Spindle    |       |                           |                      |          |
| 43352      | 52X   | 25pk Spindle              | Crystal              | 700 MB   |
| 43439      | 52X   | 25pk Spindle              | Wide Printable ID    | 700 MB   |
| 43343      | 52X   | 50pk Spindle              | Crystal              | 700 MB   |
| 43438      | 52X   | 50pk Spindle              | Wide Printable No-ID | 700 MB   |

| PART NO   | SPEED | CONFIGURATION          | SURFACE          | CAPACITY |
|-----------|-------|------------------------|------------------|----------|
| Slim Case |       |                        |                  |          |
| 43347     | 52X   | Single pk Slim (200pk) | Extra Protection | 700 MB   |
| 43415     | 52X   | 10pk Slim Case         | Extra Protection | 700 MB   |
| Spindle   |       |                        |                  |          |
| 43437     | 52X   | 10pk Spindle           | Extra Protection | 700 MB   |
| 43432     | 52X   | 25pk Spindle           | Extra Protection | 700 MB   |
| 43351     | 52X   | 50pk Spindle           | Extra Protection | 700 MB   |
| 43411     | 52X   | 100pk Spindle          | Extra Protection | 700 MB   |
| Wrap      |       |                        |                  |          |
| 43725     | 52X   | 10pk Wrap              | Extra Protection | 700 MB   |
| 43787     | 52X   | 50pk Wrap              | Extra Protection | 700 MB   |
| 43794     | 52X   | 50pk Wrap              | Inkjet Printable | 700 MB   |
| 800MB     |       |                        |                  |          |
| 43428     | 40X   | 10pk Jewel Case        | Extra Protection | 800 MB   |
| Audio     |       |                        |                  |          |
| 43365     | N/A   | 10pk Jewel Case        | Silver           | 80 min   |









# **MDISC**

- Over 1000 years lifetime for long-term archiving
- Data stored on an MDisc is engraved on a patented inorganic write layer which will not fade or deteriorate
- Impervious to environmental exposure, including light, temperature and humidity
- The latest optical drives read MDisc media, but please check for compatibility with your particular drive

| PART NO     | SPEED | CONFIGURATION  | SURFACE          | CAPACITY |
|-------------|-------|----------------|------------------|----------|
| M-Disc BD-I | ?     |                |                  |          |
| 43823       | 4X    | 5pk Jewel Case | Inkjet Printable | 25 GB    |
| 43825       | 4X    | 10pk Spindle   | Inkjet Printable | 25 GB    |
| M-Disc BD-I | R DL  |                |                  |          |
| 43846       | 6X    | 5pk Jewel Case | White/Blue       | 50 GB    |
| 43847       | 6X    | 10pk Spindle   | Injket Printable | 50 GB    |
| M-Disc BDX  | L     |                |                  |          |
| 43834       | 4X    | 5pk Jewel Case | Inkjet Printable | 100 GB   |
| 43849       | 4X    | 5pk Jewel Case | White/Blue       | 100 GB   |
| 43850       | 4X    | 10pk Spindle   | Inkjet Printable | 100GB    |



## PROFESSIONAL OPTICAL MEDIA

Verbatim's professional optical media feature tighter specifications than the standards given by the relevant standardisation bodies. Tighter specifications ensure better compatibility with writers and recorders. This results in higher recording quality, thus ensuring longer archival lifetime and better readability. You can recognise Verbatim's professional optical media by the DataLifePlus branding.

- Excellent printer compatibility
- For medical use, DICOM compliant
- 66.7% tighter specifications than standard discs
- AZO dye ensures excellent read and write performance
- High quality photo and sound storage recording quality
- Superior archival stability that lasts for generations

| PN         | SPEED | CAPACITY | CONFIGURATION         | SURFACE*                                | PRINT DIAMETER | PRINTING SYSTEM      |
|------------|-------|----------|-----------------------|---|----------------|----------------------|
| BD-R       |       |          |                       |   |                |                      |
| 43738      | 6X    | 25 GB    | 25pk Spindle          | DataLifePlus Wide Printable No-ID       | 22 - 118       | Inkjet               |
| 43743      | 6X    | 25 GB    | 25pk Spindle          | DataLifePlus Wide Thermal No-ID         | 22- 118        | Everest, Prism & P55 |
| 43749      | 6X    | 50 GB    | 25pk Spindle          | DataLifePlus Wide Printable No-ID       | 22 - 118       | Inkjet               |
| 43750      | 6X    | 50 GB    | 25pk Spindle          | DataLifePlus Wide Thermal No-ID         | 22 - 118       | Everest, Prism & P55 |
| 43848      | 6X    | 100 GB   | 25pk Spindle          | DataLifePlus Wide Thermal No-ID         | 22 - 118       | Everest, Prism & P55 |
| BD-R MDISC |       |          |                       |   |                |                      |
| 43851      | 6X    | 100 GB   | 25pk Spindle          | DataLifePlus Wide Printable No-ID       | 22 - 118       | Inkjet               |
| DVD-R/+R   |       |          |                       |   |                |                      |
| 43755      | 16X   | 4.7 GB   | 50pk Spindle          | DataLifePlus Wide Thermal No-ID         | 21 - 118       | Everest, Prism & P55 |
| 43744      | 16X   | 4.7 GB   | 50pk Spindle          | DataLifePlus Wide Printable No-ID       | 21 - 118       | Inkjet               |
| 43734      | 16X   | 4.7 GB   | 50pk Spindle          | DataLifePlus Waterproof Printable No-ID | 21 - 118       | Inkjet               |
| DVD+R DL   |       |          |                       |   |                |                      |
| 43754      | 8X    | 8.5 GB   | 50pk Spindle          | DataLifePlus Wide Thermal No-ID         | 21 - 118       | Everest, Prism & P55 |
| 43703      | 8X    | 8.5 GB   | 50pk Spindle          | Wide Printable No-ID                    | 21 - 118       | Inkjet               |
| CD-R       |       |          |                       |   |                |                      |
| 43745      | 52X   | 700 MB   | 50pk Spindle          | DataLifePlus Wide Printable No-ID       | 23 - 118       | Inkjet               |
| 43756      | 52X   | 700 MB   | 50pk Spindle          | DataLifePlus Wide Thermal No-ID         | 23 - 118       | Everest, Prism & P55 |
| 43718      | 52X   | 700 MB   | 50pk Spindle          | Thermal No-ID                           | 40 - 118       | Prism                |
| 43792      | 52X   | 700 MB   | 100pk Cling Tape Wrap | Thermal No-ID                           | 40-118         | Everest, Prism & P55 |

<sup>\*</sup> All surfaces white unless otherwise noted









#### WIDE PRINTABLE

Verbatim printable discs feature a printable surface designed for use with your inkjet printer. These discs allow you to print photos or text across the entire surface of the disc.

#### WATERPROOF INKJET PRINTABLE

Verbatim waterproof printable discs feature a printable surface designed for use with your inkjet printer. These discs have a coating on them which make the printable surface waterproof. No drips, bleeds or smudges!

#### THERMAL PRINTABLE

Verbatim Thermal Printable discs offer edge to edge printing of high resolution photos and crystal clear text for your thermal printer. The fast drying surface ensures clear labels every time. Thermal printable diss are compatible with TEAC P55B & C, Rimage Everest 400 & 600 and Rimage Prism Plus series thermal printers.





# **BACKING-UP AND ARCHIVING**

**Regular back-ups** protect against both accidental or malicious data loss – anything from hardware faults and viruses to human error or theft - as they can be used to restore original data files.

Choosing the right media and back-up procedure depends on many elements:

- The amount of data being saved
- The perceived value of the data
- The levels of accepted risk
- The length of time you need to keep the data for

#### 3-2-1 BACKUP RULE

HAVE AT LEAST
THREE COPIES OF
YOUR DATA
STORE THE COPIES ON
AT LEAST TWO
DIFFERENT TYPES
OF MEDIA



In addition to your primary data you should also have at least two more backups, which will significantly help reduce the risk of losing data. These could be physical and / or cloud solutions. It is best practice to keep copies of your data on at least two different storage types, such as internal disk drives AND removable storage media (tapes, external hard drives, USB drives, SD-cards, CD's, DVDs).

KEEP AT LEAST ONE OFFSITE BACKUP COPY



It's obvious really; but it's not a good idea to keep your external storage device in the same room as your production storage.

If there is a fire, flood or burglary - you would lose all of your data.

#### **BEST PROTECTION AGAINST ATTACK**

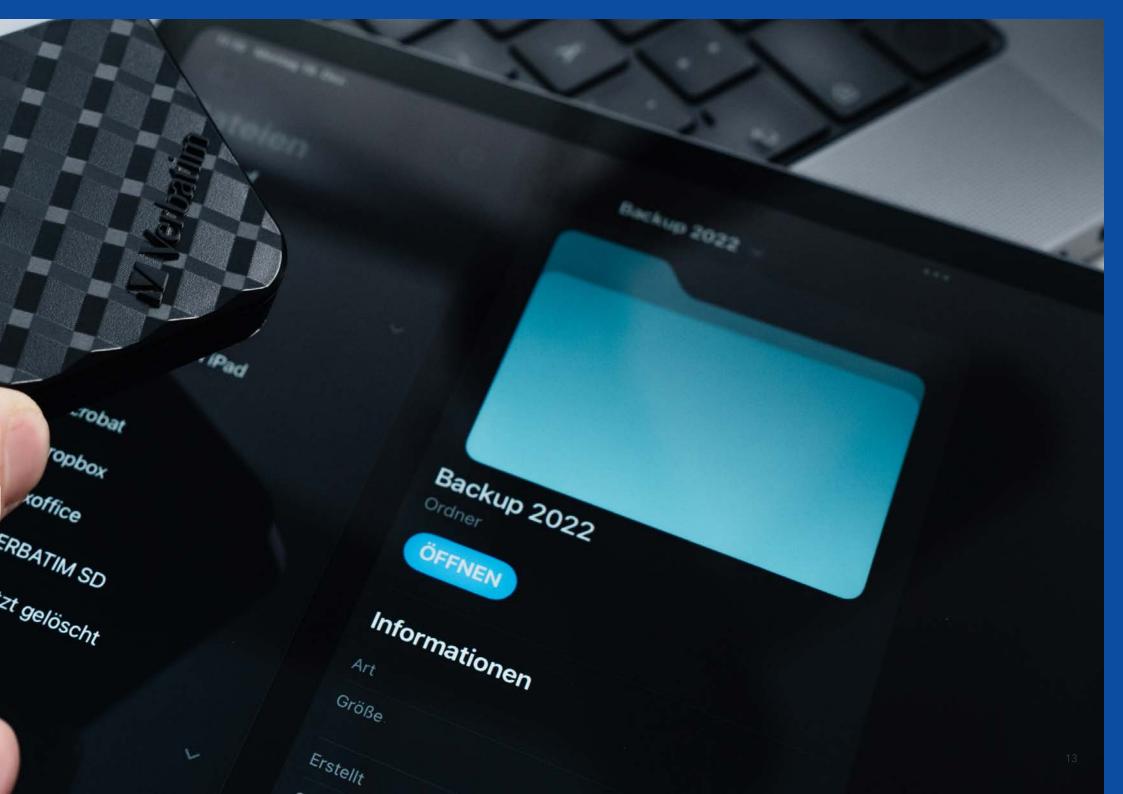
#### **ARCHIVE YOUR DATA**

To be completely protected, a user or organisation needs to have data backed up and archived offline.

Any device that is attached to an attacked system or network is vulnerable. If your back up HDD is plugged into your laptop when a piece of ransomware software is installed, it will also be encrypted.

Having the most important data archived to optical media can eliminate this risk.







## WRITERS / CASES

# External Slimline Blu-ray Writer with 4K Ultra HD Blu-ray playback\*\*

 Watch 4K Ultra HD movies with this slimline Blu-ray writer



- USB 3.2 GEN 1 with USB-C<sup>™</sup> connection
- 6x maximum write / 4x maximum read speeds for BD-R/BD-R DL



- Compact and lightweight, ideally suited for use with a notebook or ultrabook
- Power provided by the USB port no need to carry a bulky power adapter
- Includes USB-C<sup>™</sup> to USB-A cable (plus USB-A to USB-C<sup>™</sup> adapter)
- Includes Nero Burn & Archive Software\*
- Fully compliant with MDISC™ archiving technology
- Includes FREE 25GB Verbatim Blu-ray Disc

| PART NUMBER | DESCRIPTION  |
|-------------|--|
| 43888       | External Slimline Blu-ray Writer with 4K Ultra HD Blu-ray playback** |

# External Slimline Blu-ray Writer with USB-C™ connection

USB 3.2 GEN 1 with USB-C<sup>™</sup> connection



- 6x maximum write / 4x maximum read speeds for BD-R/BD-R DL
- Compact and lightweight, ideally suited for use with a notebook or ultrabook
- Power provided by the USB port no need to carry a bulky power adapter
- Includes USB-C<sup>™</sup> to USB-A cable (plus USB-A to USB-C<sup>™</sup> adapter)
- Includes Nero Burn & Archive Software\*
- Fully compliant with MDISC™ archiving technology
- Includes FREE 25GB Verbatim Blu-ray Disc

| PART NUMBER | DESCRIPTION   |
|-------------|---|
| 43889       | External Slimline Blu-ray Writer with USB-C™ Connection |

\* Nero Burn & Archive is only suitable for Windows OS

<sup>\*\*</sup> Playback software not included. To be purchased or downloaded separately

#### External Slimline Blu-ray Writer



USB-C™

#### External Slimline CD/DVD Writer

- USB 3.2 Gen 1 connection
- Store up to 100GB on a BDXL Disc, 8.5GB on a Double Layer DVD and 4.7GB on a standard DVD
- Compact and lightweight, ideally suited for use with a notebook or ultrabook
- Power provided by the USB port via USB Y cable or extra external power supply (included)
- Includes Nero Burn & Archive Software\*
- Fully compliant with MDISC™ archiving technology
- Includes FREE 25GB Verbatim Blu-ray Disc

| • | USB | 2.0 | connection |
|---|-----|-----|------------|

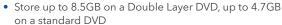
- Store up to 8.5GB on a Double Layer DVD, up to 4.7GB on a standard DVD.
- Compact and lightweight, ideally suited for use with a notebook or ultrabook
- Power provided by the USB port no need to carry a bulky adapter
- Includes USB-A to Mini-B cable
- Includes Nero Burn & Archive Software\*
- Fully compliant with MDISC™ archiving technology

| PART NUMBER | DESCRIPTION  |
|-------------|--|
| 98938       | External Slimline CD/DVD Writer                                      |
| 53504       | External Slimline CD/DVD Writer (Light / Nero Software not included) |

# PART NUMBER DESCRIPTION 43890 External Slimline Blu-ray Writer

# External Slimline CD/DVD Writer with USB-C™ connection







- Power provided by the USB port no need to carry a bulky power adapter
- Includes USB-C<sup>™</sup> to USB-A cable (plus USB-A to USB-C<sup>™</sup> adapter)
- Includes Nero Burn & Archive Software\*
- Fully compliant with MDISC™ archiving technology

| PART NUMBER | DESCRIPTION   |
|-------------|---|
| 43886       | External Slimline CD/DVD Writer with USB-C <sup>TM</sup> Connection |

#### CD / DVD Sleeves / Jewel Cases

- Providing a space-saving way to store and protect your Verbatim discs
- Verbatim Paper CD sleeves have a window to view the contents and a flap to prevent the disc falling out
- Verbatim Jewel Cases are slimline for compact storage



# **DETO**Burn&Archive

Verbatim Blu-ray and DVD Writers include Nero Burn & Archive Software:

- CD, DVD, Blu-ray Disc™ burning software for all your videos, photos and precious documents.
- DiscSpan and SmartFit helps you to organise oversized files and archives among many discs - no need to split up files.
- SecurDisc Technology allows password protection to be added for extra security, and an electronic signature so that everyone knows you own the copyright.
- Nero MediaHome Standard brings all your media files together
  into a single location to help you easily organise and access
  all your photos, music, and videos. It helps you to burn the
  right playlist for any occasion; rip or copy your favorite CD; use
  different filters for the perfect photo; or put together slide shows
  including photos, videos, and even film music in the background.
- Burn music videos directly onto audio CDs.
- Convert your audio CDs into the format of your choice MP3, AAC, FLAC, or APE.
- Various streaming options, including the Nero Streaming Player App, allows you to show your movies, photos, slide shows, and other media files on various devices such as smartphones, tablets and Smart TVs.
- Relevant song titles, band names, and other details are automatically included.









# **USB DRIVES**

**USB 3.2 GEN 1** 

#### USB-C® 3.2 Gen 1 Drive

- Store and transfer data between USB-C® compatible devices
- Retractable USB-C connector
- Transfer speed of up to 100MB/s
- USB 3.2 Gen 1 performance



#### PinStripe USB 3.2 Gen 1 Drive

- Our flagship USB drive
- High speed USB 3.2 Gen 1 interface
- Lightweight, striped design
- Push and pull sliding mechanism



enclosures, AES 256-bit hardware encryption, and USB-C and USB-A form factors.

With a wide range of award-winning designs and features, Verbatim's selection of USB drives are perfect for storing and sharing data safely and securely. The drives include features to satisfy everyone's needs including sliding mechanisms that protect the connector, metal

#### Store 'n' Go V3 USB 3.2 Gen 1 Drive

- USB 3.2 Gen 1 SuperSpeed interface
- 'Slide and Lock' mechanism protects the USB connector when not in use
- Compact, stylish design



| PART NO | DESCRIPTION                               | READ (UP TO) | WRITE (UP TO) |
|---------|---|--------------|---------------|
| 49457   | Store 'n' Go USB-C® 3.2 Gen 1 Drive 32GB  | 100 MB/sec   | 25 MB/sec     |
| 49458   | Store 'n' Go USB-C® 3.2 Gen 1 Drive 64GB  | 100 MB/sec   | 25 MB/sec     |
| 49459   | Store 'n' Go USB-C® 3.2 Gen 1 Drive 128GB | 100 MB/sec   | 25 MB/sec     |

| PART NO | DESCRIPTION                               | READ (UP TO) | WRITE (UPTO) |
|---------|---|--------------|--------------|
| 49316   | PinStripe USB 3.2 Gen 1 Drive 16GB Black  | 30 MB/sec    | 10 MB/sec    |
| 49317   | PinStripe USB 3.2 Gen 1 Drive 32GB Black  | 30 MB/sec    | 10 MB/sec    |
| 49318   | PinStripe USB 3.2 Gen 1 Drive 64GB Black  | 30 MB/sec    | 10 MB/sec    |
| 49319   | PinStripe USB 3.2 Gen 1 Drive 128GB Black | 30 MB/sec    | 10 MB/sec    |
| 49320   | PinStripe USB 3.2 Gen 1 Drive 256GB Black | 30 MB/sec    | 10 MB/sec    |

| PART NO | DESCRIPTION                           | READ (UPTO) | WRITE (UP TO) |
|---------|---------------------------------------|-------------|---------------|
| 49172   | Store 'n' Go V3 USB Drive 16GB Black  | 60 MB/sec   | 12 MB/sec     |
| 49173   | Store 'n' Go V3 USB Drive 32GB Black  | 80 MB/sec   | 25 MB/sec     |
| 49174   | Store 'n' Go V3 USB Drive 64GB Black  | 80 MB/sec   | 25 MB/sec     |
| 49189   | Store 'n' Go V3 USB Drive 128GB Black | 80 MB/sec   | 25 MB/sec     |
| 49168   | Store 'n' Go V3 USB Drive 256GB Black | 120 MB/sec  | 25MB/sec      |

#### Store 'n' Click USB 3.2 Gen 1 Drive

- USB 3.2 Gen 1 interface with speeds of up to 5Gbps
- 'Slide and lock' mechanism
- Simple and easy to use, just plug and play!



#### Store 'n' Go V3 MAX USB 3.2 Gen 1 Drive

- High performance USB 3.2 Gen 1
- Up to 175MB/sec transfer speed
- Sliding mechanism protects the USB connector when not in use
- Smooth, highly polished finish



#### Metal Executive

- Tough, ultra small metal housing
- Water and dust resistant
- Metal keyring included



| PART NO | DESCRIPTION                              | READ (UP TO) | WRITE (UPTO) |
|---------|--|--------------|--------------|
| 49307   | Store 'n' Click 32GB Black               | 80 MB/sec    | 25 MB/sec    |
| 49308   | Store 'n' Click 2 x 32GB Red/Blue        | 80 MB/sec    | 25 MB/sec    |
| 49306   | Store 'n' Click 3 x 32GB Red/Blue/Yellow | 80 MB/sec    | 25 MB/sec    |
|         |  |              |              |

| PART NO | DESCRIPTION               | READ (UPTO) WRITE (UPTO) |
|---------|---------------------------|--------------------------|
| 49806   | Store 'n' Go V3 MAX 32GB  | 300 MB/sec 70 MB/sec     |
| 49807   | Store 'n' Go V3 MAX 64GB  | 300 MB/sec 70 MB/sec     |
| 49808   | Store 'n' Go V3 MAX 128GB | 300 MB/sec 70 MB/sec     |
|         |                           |                          |

| PART NO     | DESCRIPTION                             | READ (UP TO) | WRITE (UP TO) |  |  |  |
|-------------|---|--------------|---------------|--|--|--|
| Metal Execu | Metal Executive USB 3.2 Gen 1 Drive     |              |               |  |  |  |
| 99104       | Metal Executive USB 3.2 Gen 1 16GB Gold | 60 MB/sec    | 12 MB/sec     |  |  |  |
| 99105       | Metal Executive USB 3.2 Gen 1 32GB Gold | 80 MB/sec    | 25 MB/sec     |  |  |  |
| 99106       | Metal Executive USB 3.2 Gen 1 64GB Gold | 80 MB/sec    | 25 MB/sec     |  |  |  |
| Metal Execu | tive USB 2.0 Drive                      |              |               |  |  |  |
| 98748       | Metal Executive USB 2.0 16GB Silver     | 12 MB/sec    | 5 MB/sec      |  |  |  |
| 98749       | Metal Executive USB 2.0 32GB Silver     | 12 MB/sec    | 5 MB/sec      |  |  |  |
| 98750       | Metal Executive USB 2.0 64GB Silver     | 12 MB/sec    | 5 MB/sec      |  |  |  |
|             |   |              |               |  |  |  |

# UNDERSTANDING THE USB STANDARDS

What's the difference between USB 3.2 Gen 1, USB 3.1 Gen1 and USB 3.0?

In essence, they are exactly the same.

With the introduction of faster USB speeds, the USB Implementers Forum (the trade group that defines USB standards) was required to reclassify some USB terms.

Maybe the easiest way to show this new naming structure is in this table:

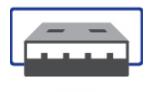
| Original name | First re-name | New Current name | Max speed |
|---------------|---------------|------------------|-----------|
| USB 3.0       | USB 3.1 Gen 1 | USB 3.2 Gen 1    | 5Gbps     |
| USB 3.1       | USB 3.1 Gen 2 | USB 3.2 Gen 2    | 10Gbps    |
| USB 3.2       | n/a           | USB 3.2 Gen 2x2  | 20Gbps    |

It's helpful to note that USB 3.2 devices are backwards compatible with all existing USB products, meaning that the newer USB products will work with older devices. The only difference is the throughput; two products with different USB capabilities will operate at the lower transfer speed.

#### TYPE A VS. C

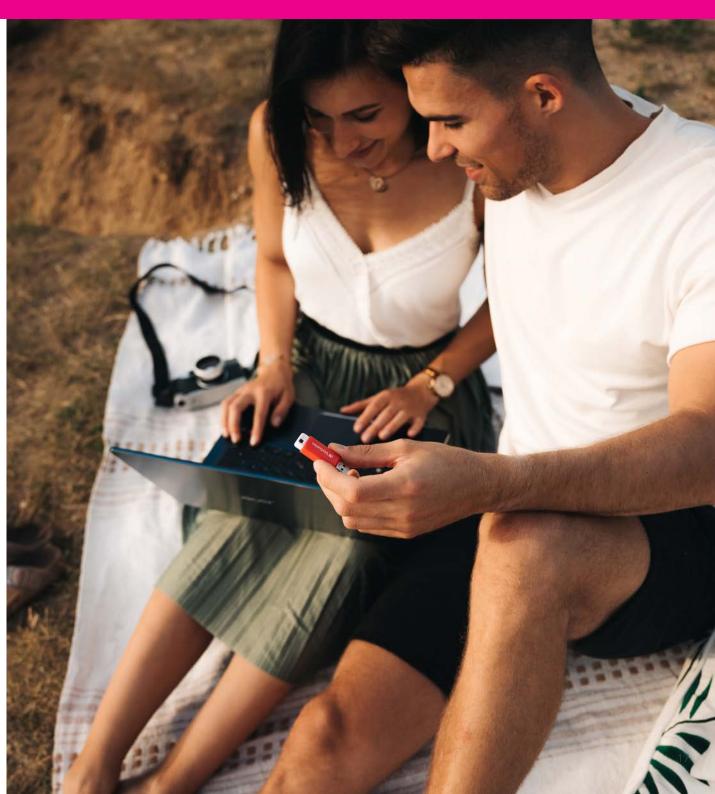
In addition to offering different speeds, USB comes in different physical forms. The common USB Type-A ports are rectangular and require you to plug in your cable with the right side up. The newer USB Type-C ports are smaller, oval-shaped and reversible in that they save you from needing to know which end is up.





USB-C™

USB-A

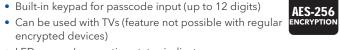


# **SECURITY**



#### Keypad Secure USB Drive

- AES 256-bit Hardware Encryption, seamlessly encrypts all data on the drive in real-time
- Built-in keypad for passcode input (up to 12 digits)
- encrypted devices)



- LED power / encryption status indicators
- Does not store password in the computer or the system's volatile memory, therefore far more secure than software encryption
- PC and Mac compatible
- Available with either USB 3.2 Gen 1 or USB 3.2 GEN 1 with USB-C<sup>™</sup> connection

| PART NO   | DESCRIPTION                                 |        |
|-----------|---|--------|
| Keypad Se | ecure USB 3.2 Gen 1                         |        |
| 49427     | Keypad Secure USB 3.2 Gen 1 Drive 32GB      |        |
| 49428     | Keypad Secure USB 3.2 Gen 1 Drive 64GB      |        |
| 49429     | Keypad Secure USB 3.2 Gen 1 Drive 128GB     |        |
| Keypad Se | ecure USB-C <sup>TM</sup>                   |        |
| 49430     | Keypad Secure USB-C <sup>™</sup> Drive 32GB |        |
| 49431     | Keypad Secure USB-C <sup>™</sup> Drive 64GB |        |
| 49432     | Keypad Secure USB-C™ Drive 128GB            | USB-C™ |





#### Secure Data Pro - Encrypted USB 3.2 Gen 1 Drive

- Hardware-based 256-bit AES encryption with Security controller based hardware
- Password protection application
- Password hashing algorithm
- Hack resistant password entry



| PART NO | DESCRIPTION                                  |
|---------|--|
| 98664   | Secure Data Pro USB Drive USB 3.2 Gen 1 16GB |
| 98665   | Secure Data Pro USB Drive USB 3.2 Gen 1 32GB |
| 98666   | Secure Data Pro USB Drive USB 3.2 Gen 1 64GB |





# SAFE AND SECURE

Securing data on the move is a prime concern for many businesses.

What if an employee takes customer data home to work on and mislays it? Small storage devices like USB drives or HDDs can be easily lost or stolen - globally more than 2 million are lost each year and studies have shown that over half of dropped USB sticks get plugged in. This leaves your organisation at risk of noncompliance with GDPR.

One easy step to reduce this risk is to use encrypted devices. Encrypting involves scrambling the data in such a way that only someone with the correct code or key can read it.

# WHAT IS AES 256-BIT ENCRYPTION?

**AES** stands for Advanced Encryption Standard. It is a symetric block cypher that is adopted throughout the world to encrypt sensitive data.

**256-bit** refers to the length of the encryption key used to encrypt a data stream or file. A hacker or cracker will require 2<sup>256\*</sup> different combinations to break a 256-bit encypted message.

AES has never been cracked and is safe against any brute force attacks.

\*2<sup>256</sup> = 115,792,089,237,316,195,423,570,985,008,687,907,853,269,984,665,640,564,039,457,584,007,913,129,639,936



# **USB 2.0**

#### ToughMAX USB Drive



- Made using KyronMAX $^{\text{TM}*}$  metal replacement material with a tensile strength ratio that is higher than steel
- Able to withstand seriously punishing conditions and used in the most demanding of applications from fighter jets to mountain
- Resistant to:
  - o Crush forces up to 2,250kg\*\*
  - o Water immersion to 30m depth\*\*
  - o Extreme temperatures from -25°C to 150°C\*
- Slim stylish design

| PART NO | DESCRIPTION                 | READ (UPTO) | WRITE (UP TO) |
|---------|-----------------------------|-------------|---------------|
| 49330   | ToughMAX USB 2.0 Drive 16GB | 8 MB/sec    | 2.5 MB/sec    |
| 49331   | ToughMAX USB 2.0 Drive 32GB | 12 MB/sec   | 5 MB/sec      |
| 49332   | ToughMAX USB 2.0 Drive 64GB | 12 MB/sec   | 5 MB/sec      |



- \* KyronMAX™ compounds are manufactured by Piper Plastics
  \*\* Based on 3rd party testing by SGS. Actual performance may vary.

#### Store 'n' Go Slider USB 2.0 Drive

- Retractable sliding mechanism
- USB 2.0 interface



#### Store 'n' Stay NANO USB Drive

- Low profile USB drive designed to stay in your device
- No bigger than a euro coin
- Ideal for netbooks, ultrabooks or play back with TV's, media players and car audio devices



# Store 'n' Go Dual Drive USB Drive

- Transfer files from / backup your smartphone / tablet
- Works without Wi-Fi or mobile data
- Access stored content directly from your smartphone / tablet
- Frees up your smartphone / tablet's memory
- USB-C™/USB 3.2 Gen 1 interface



| DESCRIPTION                        | READ (UPTO) | WRITE (UP TO) | PART NO      | DESCRIPTION                            | READ (UP TO) | WRITE (UPTO) | PART NO | DESCRIPTION   | READ (UPTO) WRITE ( | (UP TO) |
|------------------------------------|-------------|---------------|--------------|--|--------------|--------------|---------|---|---------------------|---------|
| Store 'n' Go Slider USB Drive 16GB | 8 MB/sec    | 2.5 MB/sec    | Store 'n' St | ay NANO USB 3.0 Drive                  |              |              | 49966   | Store 'n' Go Dual Drive USB 3.2 Gen 1 / USB-C™ 32GB | 110 MB/sec 20 MB/   | /sec    |
| Store 'n' Go Slider USB Drive 32GB | 8 MB/sec    | 2.5 MB/sec    | 98709        | Store 'n' Stay NANO USB 3.0 Drive 16GB | 60 MB/sec    | 12 MB/sec    | 49967   | Store 'n' Go Dual Drive USB 3.2 Gen 1 / USB-C™ 64GB | 110 MB/sec 20 MB/   | /sec    |

| PART NO    | DESCRIPTION                              | READ (UPTO) | WRITE (UP TO) |
|------------|--|-------------|---------------|
| 98696      | Store 'n' Go Slider USB Drive 16GB       | 8 MB/sec    | 2.5 MB/sec    |
| 98697      | Store 'n' Go Slider USB Drive 32GB       | 8 MB/sec    | 2.5 MB/sec    |
| 98698      | Store 'n' Go Slider USB Drive 64GB       | 8 MB/sec    | 2.5 MB/sec    |
| 49328      | Store 'n' Go Slider USB Drive 128GB      | 8 MB/sec    | 2.5 MB/sec    |
| Multipacks |  |             |               |
| 49326      | Slider USB Drive 16GB 3pk Red/Blue/Green | 8 MB/sec    | 2.5 MB/sec    |
| 49327      | Slider USB Drive 32GB 2pk Red/Blue       | 8 MB/sec    | 2.5 MB/sec    |

| PART NO     | DESCRIPTION                            | READ (UP TO) | WRITE (UPTO) |  |  |  |  |
|-------------|--|--------------|--------------|--|--|--|--|
| Store 'n' S | tay NANO USB 3.0 Drive                 |              |              |  |  |  |  |
| 98709       | Store 'n' Stay NANO USB 3.0 Drive 16GB | 60 MB/sec    | 12 MB/sec    |  |  |  |  |
| 98710       | Store 'n' Stay NANO USB 3.0 Drive 32GB | 80 MB/sec    | 25 MB/sec    |  |  |  |  |
| 98711       | Store 'n' Stay NANO USB 3.0 Drive 64GB | 80 MB/sec    | 25 MB/sec    |  |  |  |  |
| Store 'n' S | Store 'n' Stay NANO USB 2.0 Drive      |              |              |  |  |  |  |
| 97464       | Store 'n' Stay NANO USB 2.0 Drive 16GB | 12 MB/sec    | 5 MB/sec     |  |  |  |  |
| 98130       | Store 'n' Stay NANO USB 2.0 Drive 32GB | 12 MB/sec    | 5 MB/sec     |  |  |  |  |
|             |  |              |              |  |  |  |  |

#### Store 'n' Go PinStripe USB 2.0 Drive

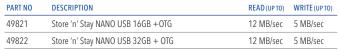
- Push and pull sliding feature
- Lightweight, striped design
- USB 2.0 interface



| PART NO | DESCRIPTION                            | READ (UP TO) | WRITE (UPTO) |
|---------|--|--------------|--------------|
| 49062   | Store 'n' Go PinStripe USB Drive 8GB   | 8 MB/sec     | 2.5 MB/sec   |
| 49063   | Store 'n' Go PinStripe USB Drive 16GB  | 8 MB/sec     | 2.5 MB/sec   |
| 49064   | Store 'n' Go PinStripe USB Drive 32GB  | 12 MB/sec    | 5 MB/sec     |
| 49065   | Store 'n' Go PinStripe USB Drive 64GB  | 12 MB/sec    | 5 MB/sec     |
| 49071   | Store 'n' Go PinStripe USB Drive 128GB | 12 MB/sec    | 5 MB/sec     |

#### NANO USB Drive with Micro (OTG) Adapter

- Transfer files from a USB drive to your smartphone or tablet and vice versa
- For smartphone and tablets equipped with USB On-The-Go
- Plug the micro USB adapter into your tablet or smartphone and plug the USB Drive into the adapter



#### Databar USB Drive

- Push and pull retractable USB
- Lightweight, coloured design
- USB 2.0 interface



| PART NO | DESCRIPTION                  | READ (UPTO) | WRITE (UP TO) |
|---------|------------------------------|-------------|---------------|
| 49453   | Databar USB Drive 16GB Red   | 8 MB/sec    | 2.5 MB/sec    |
| 49454   | Databar USB Drive 32GB Green | 12 MB/sec   | 5 MB/sec      |
| 49455   | Databar USB Drive 64GB Blue  | 12 MB/sec   | 5 MB/sec      |
| 49456   | Databar USB Drive 128GB Grey | 12 MB/sec   | 5 MB/sec      |



# FLASH MEMORY CARDS

Verbatim flash memory cards provide high-performance, mobile storage in a full range of formats, including: SDXC®, SDHC®, microSDHC® and microSDXC®. With an incredible combination of high storage capacity, fast data transfer and great capture/playback, our Flash Memory cards are ideal for consumer and business applications.

#### Pro

- Give Pro level performance to action cameras, HD camcorders, advanced cameras, smartphones and tablets
- UHS Speed Class 3 (U3) rating means you can capture 4k ultra HD and Full HD video then transfer quickly to your computer for viewing and editing
- Water, shock and temperature resistant

| PART NO    | DESCRIPTION                          | READ (UP TO) | WRITE (UPTO) |
|------------|--------------------------------------|--------------|--------------|
| Micro SD ( | Cards with Adapter                   |              |              |
| 47041      | Micro SDHC 32GB C10/U3 with adapter  | 90           | 45           |
| 47042      | Micro SDXC 64GB C10/U3 with adapter  | 90           | 45           |
| 47043      | Micro SDXC 128GB C10/U3 with adapter | 90           | 45           |
| 47045      | Micro SDXC 256GB C10/U3 with adapter | 100          | 90           |
| 47046      | Micro SDXC 512GB C10/U3 with adapter | 100          | 90           |
| SD Cards   |                                      |              |              |
| 47021      | SDHC 32GB C10/U3                     | 90           | 45           |
| 47022      | SDXC 64GB C10/U3                     | 90           | 45           |
| -          |                                      |              | -            |

#### Premium

- Perfect for compact to midrange point and shoot cameras and camcorders, or to expand the onboard memory of your mobile devices, such as smartphones and tablets
- Suitable for 1080p video capture
- Water, shock and temperature resistant

| PART NO    | DESCRIPTION                          | READ (UP TO) |
|------------|--------------------------------------|--------------|
| MicroSD C  | ards with Adaptor                    |              |
| 44082      | Micro SDHC 16GB C10/U1 with adapter  | 80           |
| 44083      | Micro SDHC 32GB C10/U1 with adapter  | 90           |
| 44084      | Micro SDXC 64GB C10/U1 with adapter  | 90           |
| 44085      | Micro SDXC 128GB C10/U1 with adapter | 90           |
| 44087      | Micro SDXC 256GB C10/U1 with adapter | 90           |
| Micro SD ( | Cards without Adapter                |              |
| 44010      | Micro SDHC 16GB C10/U1               | 80           |
| 44013      | Micro SDHC 32GB C10/U1               | 90           |
| SD Cards   |                                      |              |
| 43962      | SDHC 16GB C10/U1                     | 80           |
| 43963      | SDHC 32GB C10/U1                     | 90           |
| 44024      | SDXC 64GB C10/U1                     | 90           |
| 44025      | SDXC 128GB C10/U1                    | 90           |
| 44026      | SDXC 256GB C10/U1                    | 90           |









# SOLID STATE DRIVES

Verbatim's range of Internal and External SSD's feature fast transfer rates and reduced power consumption as well as software encryption to keep data safe. With ultra-high speed specialist SSDs for gaming, to work-horse SSDs for laptop and PC upgrades, and external SSDs for safe and convenient backups; all needs are covered.



#### OVERVIEW

SSDs work differently to traditional hard drives (HDDs) as there are no moving parts. Whereas HDDs use spinning disk platters to access information, SSDs store data on flash memory chips, much like a smartphone, USB drive, or slimline tablet. Since the drive doesn't have to wait for any platter to spin to where your data is located, all memory chips are accessible at the same time. This makes it much easier for users to access their information at high speed.

When solid state drives first started replacing HDDs, they had to fit into computer chassis or laptop drive bays built for HDDs, so they had to conform to HDD dimensions, typically using the 2.5" chassis. The SSDs also used standard SATA connectors. More recently, a smaller form factor was introduced as Next Generation Form Factor (NGFF), but was later renamed to M.2. The M.2 standard defines a long list of optional board sizes, and the connector supports both SATA and PCIe electrical interfaces.

SSDs are generally more durable and reliable. There are no moving parts to damage and no drive motor to break. So, in addition to being used for internal computer storage, this reliability makes SSDs great for portable, external drives, which may be subject to more rigorous use and handling.

#### **Top 10 Benefits of SSD**

#### 1. Faster loading, less time waiting

With no moving parts to spin up to speed, start-up is almost instant, dramatically improving boot-up times.

#### 2. Faster transfer rates

File transfers are lightning quick and can be up to 1/3 faster than traditional Hard Disk Drives (HDD's).

#### 3. Find your files faster

File searches are up to 8x faster than traditional HDD's.

#### 4. Applications load faster

Spend less time waiting for your Adobe Photoshop and Powerpoint applications to open.

#### 5. Reduced power consumption

With no moving parts the SSD uses far less energy which in turn could make your laptop battery last up to 30 minutes longer!

#### 6. Halve your downtime

Normally, your computer or laptops routine maintenance will slow your system down. With an SSD, the time that virus scans and other background maintenance take, is cut by half!

#### 7. Multi-tasking

SSD's make multi-tasking faster. Edit your photos and answer your emails up to 3x faster than HDD's.

#### 8. Super fast video editing

With an SSD you can edit video clips over 30% faster than ever before!

#### 9. Superior durability

The SSD's lack of moving parts make it far more robust and reliable, with increased tolerance to heat, shock and vibration.

#### 10. Silent operation

SSD's are silent, just like a USB Flash Drive. No more distracting hums and whirrs as the drive spins up and down.

#### TYPES OF SSD

SSDs come in a few different shapes and sizes, and that can affect their performance and adoption.

SATA III: SATA III is the last evolution of an older connection option that works with both HDD and SSD. It was advantageous during the transition from HDD to SSD, as hard drive-compatible motherboards could then work with the new standard. It's still the most common one used in modern SSDs and although slower than other SSD options, can still deliver read / write speeds of up to 560MB/s / 520MB/s\* (which is 10 times faster than a hard drive), meaning that they can truly transform the performance and productivity levels of any hard drive-based PC or laptop computer.

PCIe: The Peripheral Component Interconnect Express or PCI Express (PCIe) slot is typically used for graphics cards and add-in cards like USB ports and sound cards. While computers may contain a mix of various types of expansion slots, PCIe is considered the standard internal interface and many computer motherboards today are manufactured only with PCIe slots. A PCIe connection consists of one or more data-transmission lanes connected serially. Each lane consists of two pairs of wires, one for receiving and one for transmitting. You can have one, four, eight or sixteen lanes in a single PCIe slot while more lanes from SATA require more SATA devices. PCIe technology enables interface speeds of up to 1GB/s per client lane (PCIe 3.0), versus today's SATA technology speeds of up to 0.6GB/s (SATA 3.0).

NVMe: Non-Volatile Memory Express (NVMe) is the underlying communications interface that allows almost all PCIe-based SSDs to transfer data to and from the host system. The NVMe interface was designed specifically for SSD technology - it communicates between the storage interface and the System CPU using high-speed PCIe sockets, independent of storage form factor. Input/Output tasks performed using NVMe drivers begin faster, transfer more data, and finish faster than older storage models using older drivers, resulting in the maximum performance by reducing bottlenecks and latency times, allowing the fastest speeds. Verbatim's latest internal SSD (Vi3000) which incorporates NVMe PCIe can deliver sequential read speeds up to 3,100 and write speeds of 2,900MB/s, which is 50 times faster than a regular hard drive.

M.2: The smallest of the SSD designs, M.2 drives can use both SATA or NVMe controllers (so speeds do vary), but in terms of physical size, M.2 drives are much smaller than the 2.5" type. They have a short pin connector and typically lie flat against a motherboard, making them extremely inconspicuous. M.2 SSDs support a variety of interface standards such as PCle 3.0, SATA 3.0 and USB 3.0 interfaces, compared to mSATA, which only supports SATA interface standards. An M.2 SSD based on the non-volatile memory express (NVMe) specifications can read and write at much faster rates than SATA SSDs - SATA SSDs have a maximum speed of 600 MB per second, while M.2 PCle cards can hit 4 GB per second.

#### **FORM FACTORS**



(The 2.5-inch designation actually refers to the size of a typical laptop drive platter, the disc inside the housing that data is actually recorded on.)

M.2 2280

M.2 uses both PCIe and SATA interfaces. The numbers determine the physical size, so in this case 22mm wide and 80mm long.



# **INTERNAL SSD**

#### Vi7000G PCle NVMe™ M.2 SSD

- Compatible with PlayStation™ 5
- Lightning-fast speeds of up to 7,400 MB/s\* read and 6,700 MB/s
   \*write
- Impressive read IOPS of up to 800,000 and write IOPS of up to 1,000,000 for unmatched performance in demanding applications and games
- PCle generation 4 technology
- Heat sink and DRAM cache for extreme performance
- Designed for gamers and high-performance users
- Uncompromising performance for lightning-fast boot times and faster application launches

#### Vi3000 PCle NVMe™ M.2 SSD

- Ultra-fast speeds of up to 3300 MB/s\* read and write
- High endurance of up to 1500TB
- PCle generation 3 technology
- NVMe<sup>™</sup> technology provides faster data transfer speeds and improved multitasking
- Durable design with no moving parts
- Ideal for demanding applications such as video editing and gaming

| PART NO | DESCRIPTION                     | READ (UPTO)* | WRITE (UP TO)* |
|---------|---------------------------------|--------------|----------------|
| 49367   | Vi7000G PCIe NVMe™ M.2 SSD 1 TB | 7400 MB/sec  | 5500 MB/sec    |
| 49368   | Vi7000G PCIe NVMe™ M.2 SSD 2 TB | 7400 MB/sec  | 6700 MB/sec    |

| • |
|---|

"PlayStation" and "PS5" are registered trademarks or trademarks of Sony Interactive Entertainment Inc.

| PART NO | DESCRIPTION                      | READ (UPTO)* | WRITE (UPTO)* |
|---------|----------------------------------|--------------|---------------|
| 49373   | Vi3000 PCle NVMe™ M.2 SSD 256 GB | 3300 MB/sec  | 1300 MB/sec   |
| 49374   | Vi3000 PCle NVMe™ M.2 SSD 512 GB | 3300 MB/sec  | 2500 MB/sec   |
| 49375   | Vi3000 PCle NVMe™ M.2 SSD 1 TB   | 3300 MB/sec  | 3000 MB/sec   |
| 49376   | Vi3000 PCle NVMe™ M.2 SSD 2 TB   | 3300 MB/sec  | 3000 MB/sec   |



#### Vi560 S3 M.2 2280 SSD

- Internal SATA III M.2 2280 Internal Solid State Drive
- High reliability with superior flash controller
- Client SSD for laptop upgrades
- Read speeds of up to 520 MB/s\*
- Boost your laptops performance and launch applications faster
- Low power consumption for extended battery life
- Professional installation recommended

#### Vi550 S3 SSD

- Internal 2.5" SATA III 7mm Solid State Drive
- High reliability with superior flash controller
- Client SSD for desktop and notebook upgrades
- Read speeds of up to 550 MB/s\*
- Boost your PC's performance and launch applications faster
- Low power consumption for extended battery life
- Professional installation recommended

| PART NO | DESCRIPTION             | READ (UP TO)* | WRITE (UP TO)* |
|---------|-------------------------|---------------|----------------|
| 49362   | Vi560 S3 M.2 SSD 256 GB | 520 MB/sec    | 470 MB/sec     |
| 49363   | Vi560 S3 M.2 SSD 512 GB | 520 MB/sec    | 480 MB/sec     |
| 49364   | Vi560 S3 M.2 SSD 1 TB   | 520 MB/sec    | 490 MB/sec*    |

| PART NO | DESCRIPTION         | READ (UPTO)* | WRITE (UP TO)* |
|---------|---------------------|--------------|----------------|
| 49350   | Vi550 S3 SSD 128 GB | 550 MB/sec   | 430 MB/sec     |
| 49351   | Vi550 S3 SSD 256 GB | 550 MB/sec   | 460 MB/sec     |
| 49352   | Vi550 S3 SSD 512 GB | 520 MB/sec   | 500 MB/sec     |
| 49353   | Vi550 S3 SSD 1 TB   | 520 MB/sec   | 500 MB/sec     |
| 49354   | Vi550 S3 SSD 2TB    | 550 MB/sec   | 500 MB/sec     |
|         |                     |              |                |



| Wood of the state | V1550 55 550 210 | 330 WD/3CC                              |
|---|------------------|---|
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|   |                  |   |

\* Depending on host drive, actual speed may vary





# **EXTERNAL SSD**

# **SECURITY**



#### **Executive Fingerprint Secure SSD**

- Store your data and secure your SSD with your
- USB-C<sup>™</sup> external SSD with integrated fingerprint
- Access using the fingerprint from an authorised user
- Premium 256-bit AES hardware security encryption
- Up to eight authorised users plus one administrator (via password)
- Sleek aluminium design
- Supports USB Super-speed (5Gbps)
- Nero Backup Software\*

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#### Store 'n' Go Secure Portable SSD with Keypad Access

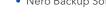
- Premium AES 256-bit Hardware Encryption
- Built-in keypad with passcode input (5 to 12 digits)
- SSDs use flash memory storage for faster speeds, higher ENCRYPTION performance and greater reliability



- LED power / encryption status indicators
- More secure than software encryption
- Nero Backup Software\*







| PART NO | DESCRIPTION                                    | READ (UPTO)* | WRITE (UPTO)* |
|---------|--|--------------|---------------|
| 53402   | Store 'n' Go Keypad Secure Portable SSD 256 GB | 280 MB/sec   | 265 MB/sec    |

#### PART NO DESCRIPTION READ (UPTO)\* WRITE (UPTO)\* 53656 Executive Fingerprint Secure USB-C SSD 512 GB 324 MB/sec 358 MB/sec 53657 Executive Fingerprint Secure USB-C SSD 1 TB 344 MB/sec 356 MB/sec





<sup>\*</sup> Nero Backup software is only suitable for Windows OS

#### Store 'n' Go Mini SSD

- Ultra small and lightweight Solid State Drive
- Highly portable design, weighing just 35 grams
- Stylish black design with a 3D surface
- High speed data transfer a fast and safe solution to expand storage and backup files
- USB 3.2 GEN 1 connection with USB-C<sup>™</sup> adapter
- Micro-B to USB-A cable and USB-A to USB-C<sup>™</sup> adapter included
- Nero Backup Software\*



#### Vx500 External SSD





USB-C™

- Up to 500 MB/s read and up to 440 MB/s\* write speed
- Sleek space grey aluminium design
- Small in size 92mm x 29mm x 9mm / 29 grams
- Supplied with USB-C & USB-A cables

| PART NO | DESCRIPTION               | READ (UP TO) | WRITE (UPTO)* |
|---------|---------------------------|--------------|---------------|
| 47441   | Vx500 External SSD 120 GB | 500 MB/sec   | 290 MB/sec    |
| 47442   | Vx500 External SSD 240 GB | 500 MB/sec   | 430 MB/sec    |
| 47443   | Vx500 External SSD 480 GB | 500 MB/sec   | 440 MB/sec    |
| 47444   | Vx500 External SSD 1TB    | 500 MB/sec   | 440 MB/sec    |

#### Store 'n' Go SSD





- High speed data transfer
- USB-C<sup>™</sup> to USB-A cable and USB-C<sup>™</sup> adapter included
- Nero Backup Software\*



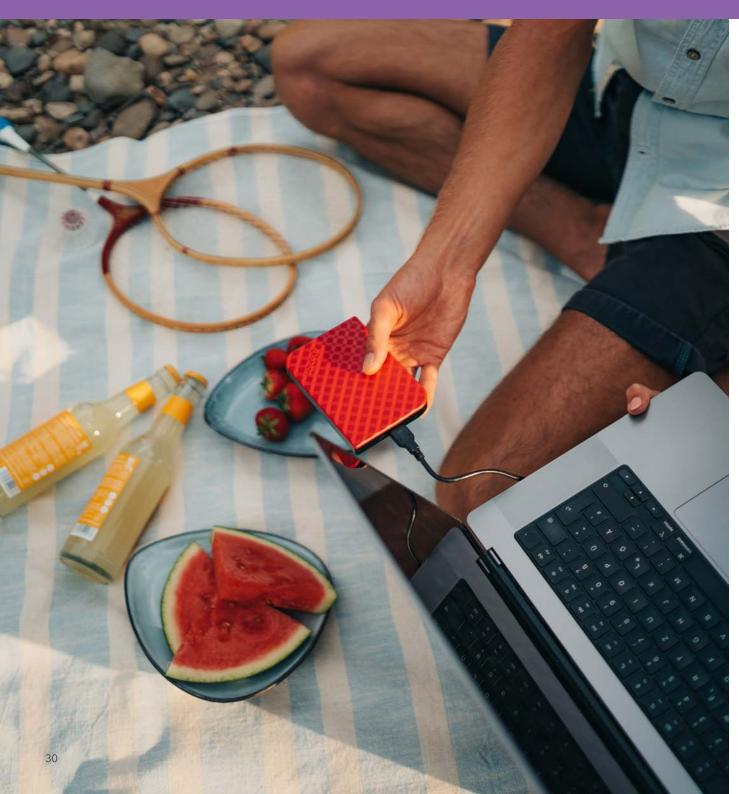
| PART NO | DESCRIPTION                                    | READ (UP TO)* | WRITE (UP TO)* |
|---------|--|---------------|----------------|
| 53249   | Store 'n' Go Portable SSD USB 3.2 Gen 1 256 GB | 400 MB/sec    | 390 MB/sec     |
| 53250   | Store 'n' Go Portable SSD USB 3.2 Gen 1 512 GB | 407 MB/sec    | 400 MB/sec     |
| 53230   | Store 'n' Go Portable SSD USB 3.2 Gen 1 1 TB   | 462 MB/sec    | 459 MB/sec     |

<sup>\*</sup> Nero Backup software is only suitable for Windows OS





<sup>\*</sup> For optimal performance use a USB-C™ cable and USB 3.1 GEN 2 or Thunderbolt™ 3 host port. Transfer speeds based on internal data using UASP and BOT mode. Write speed dependent upon product capacity.



# HARD DRIVES

# **PORTABLE**

#### Store 'n' Go USB 3.0 Hard Drive

• Stylish HDD for backing up desktops, notebooks & laptop computers

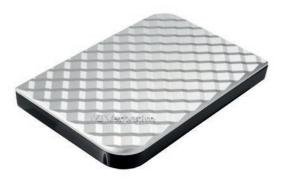


- USB 3.0 SuperSpeed interface
- USB plug 'n' play
- Software: Nero Backup\*, Green Button, Hard Drive Easer, Hard Drive Info, Hard Drive Formatter
- USB Rec & Play\*\*





| PART NO | DESCRIPTION                                    |
|---------|--|
| 53194   | Store 'n' Go 1 TB USB 3.0 - Black              |
| 53197   | Store 'n' Go 1 TB USB 3.0 - Silver             |
| 53200   | Store 'n' Go 1 TB USB 3.0 - Blue               |
| 53203   | Store 'n' Go 1 TB USB 3.0 - Red                |
| 53206   | Store 'n' Go 1 TB USB 3.0 - White <sup>1</sup> |
| 53195   | Store 'n' Go 2 TB USB 3.0 - Black              |
| 53198   | Store 'n' Go 2 TB USB 3.0 - Silver             |
|         |  |



Store 'n' Go 4 TB USB 3.0 - Black

\* Nero Backup Software is only suitable for Windows OS \*\* TV's in some countries may not have this feature - see www.verbatim-europe.com/usb-recording  $^1$ Available only by request

Verbatim hard drives feature Nero Backup software\* that allows full system backup and restore functions. Each hard drive also includes Green Button Software, saving power when the drive is not in use as well as the Formatter Software that allows users to easily change the format of the drive from HFS+ to NTFS or FAT32, based on their own requirements. USB Rec&Play\*\* allows your drive to act as a video recorder via USB, recording, playing back and even pausing live TV.

#### Store 'n' Go USB 3.0 Hard Drive

- USB 3.0 Super Speed interface
- USB plug 'n' play
- Slim design
- Software: Nero Backup\*, Green Button, Hard Drive Easer, Hard Drive Info. Hard Drive Formatter
- USB Rec & Play\*\*

#### Store 'n' Go ALU Slim

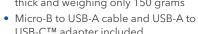
- Slim and sleek brushed aluminium portable hard drive
- USB 3.2 Gen 1 connection
- Supports Super-speed USB (5Gbps)
- Tough and lightweight metal enclosure, just 9mm thick and weighing only 150 grams
- USB-C™ adapter included
- Includes Nero Backup Software\*

#### Certified Refurbished Hard Drives USB 3.2 Gen 1

- Certified refurished portable hard drive
- Tested to meet Verbatim's stringent quality standards
- USB 3.2 Gen 1 / USB 3.0 connection Superspeed 5Gbps
- Cable is kept tidy with integrated rubber strap
- Includes Nero Backup Software\*

USB-C™







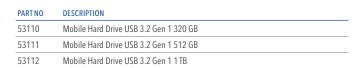
DADTNO

| PART NO | DESCRIPTION                                      |
|---------|--|
| 53023   | Store 'n' Go 1 TB USB 3.0 - Black (9.5mm drive)  |
| 53071   | Store 'n' Go 1 TB USB 3.0 - Silver (9.5mm drive) |
| 53177   | Store 'n' Go 2 TB USB 3.0 - Black (9.5mm drive)  |
| 53189   | Store 'n' Go 2 TB USB 3.0 - Silver (9.5mm drive) |



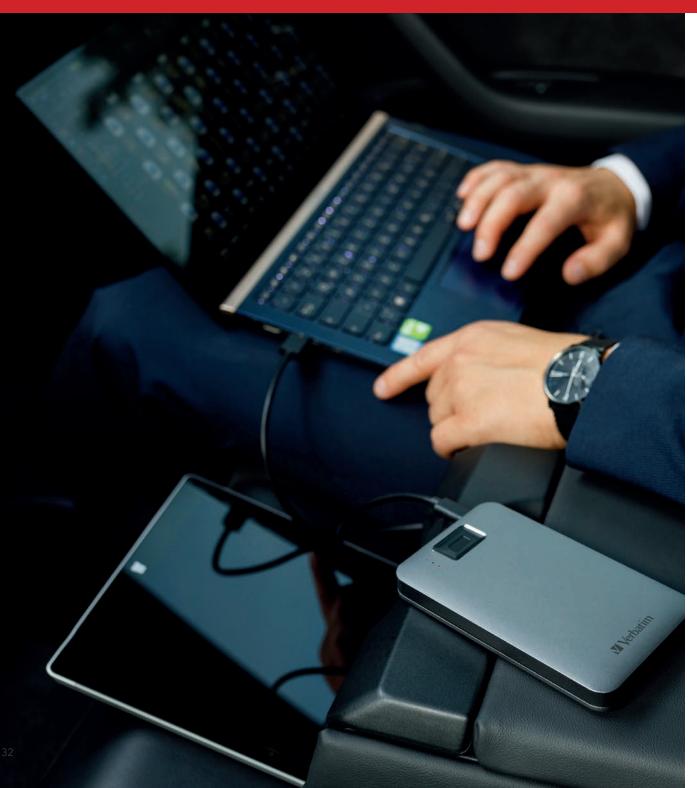
| FARTINO | DESCRIPTION   |
|---------|---|
| 53662   | Store 'n' Go ALU Slim 2.5" HDD USB-C/USB 3.0 1 TB Space Grey        |
| 53663   | Store 'n' Go ALU Slim 2.5" HDD USB-C/USB 3.0 1 TB Silver            |
| 53664   | Store 'n' Go ALU Slim 2.5" HDD USB-C/USB 3.0 1 TB Gold <sup>1</sup> |
| 53665   | Store 'n' Go ALU Slim 2.5" HDD USB-C/USB 3.0 2 TB Space Grey        |
| 53666   | Store 'n' Go ALU Slim 2.5" HDD USB-C/USB 3.0 2 TB Silver            |
| 53667   | Store 'n' Go AIII Slim 2.5" HDD USR-C/USR 3.0.2 TR Gold1            |











# **SECURITY**



#### **Executive Fingerprint Secure Hard Drive**

- Store your data and secure your hard drive with your
- USB-C<sup>TM</sup> portable hard drive with integrated fingerprint scanner
- Access using the fingerprint from an authorised user
- Premium 256-bit AES hardware security encryption
- Up to eight authorised users plus one administrator (via password)
- Sleek aluminium design
- Supports USB Super-speed (5Gbps)
- Nero Backup Software\*







USB-C™

| PART NO | DESCRIPTION                                    |
|---------|--|
| 53652   | Executive Fingerprint Secure Portable HDD 1 TB |
| 53653   | Executive Fingerprint Secure Portable HDD 2 TB |

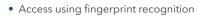


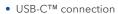
<sup>\*</sup> Nero Backup Software is only suitable for Windows OS

#### Secure Portable Hard Drive with Keypad Access

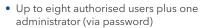
- Premium AES 256-bit hardware encryption
- Built-in keypad for passcode input (5 to 12 digits)
- Can be used with TVs (feature not possible with regular encrypted HDDs)
- USB 3.2 GEN 1 with USB-CTM connection plus USB-CTM adapter
- LED power / encryption status indicators
- Nero Backup Software included\*

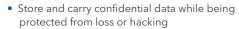
#### Fingerprint Secure Hard Drive

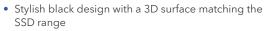
















• Nero Backup Software included\*



USB-C™







| PART NO | DESCRIPTION                                  |
|---------|--|
| 53401   | Store 'n' Go Keypad Secure Portable HDD 1 TB |
| 53403   | Store 'n' Go Keypad Secure Portable HDD 2 TB |

| PART NO | DESCRIPTION                          |
|---------|--------------------------------------|
| 53650   | Fingerprint Secure Portable HDD 1 TB |
| 53651   | Fingerprint Secure Portable HDD 2 TB |









# **DESKTOP**

#### Store 'n' Save 3.5" Hard Drive

- USB 3.0 SuperSpeed data transfer
- USB 3.0 SuperSpeed data transfer
   Stylish black design with a 3D surface that can be laid flat or on its side
- Store thousands of digital photos, videos, MP3s
- Software: Nero Backup\*, Green Button, Hard Drive Eraser, Hard Drive Info\*, Hard Drive Formatter
- USB Rec & Play\*\*

| PART NO | DESCRIPTION                   |
|---------|-------------------------------|
| 47683   | Store 'n' Save 2 TB USB 3.0   |
| 47685   | Store 'n' Save 4 TB USB 3.0   |
| 47686   | Store 'n' Save 6 TB USB 3.0   |
| 47687   | Store 'n' Save 8 TB USB 3.01  |
| 47669   | Store 'n' Save 10 TB USB 3.01 |



<sup>\*</sup> Nero Backup Software is only suitable for Windows OS

\*\* TV's in some countries may not have this feature - see www.verbatim-europe.com/usb-recording

1 Available only by request

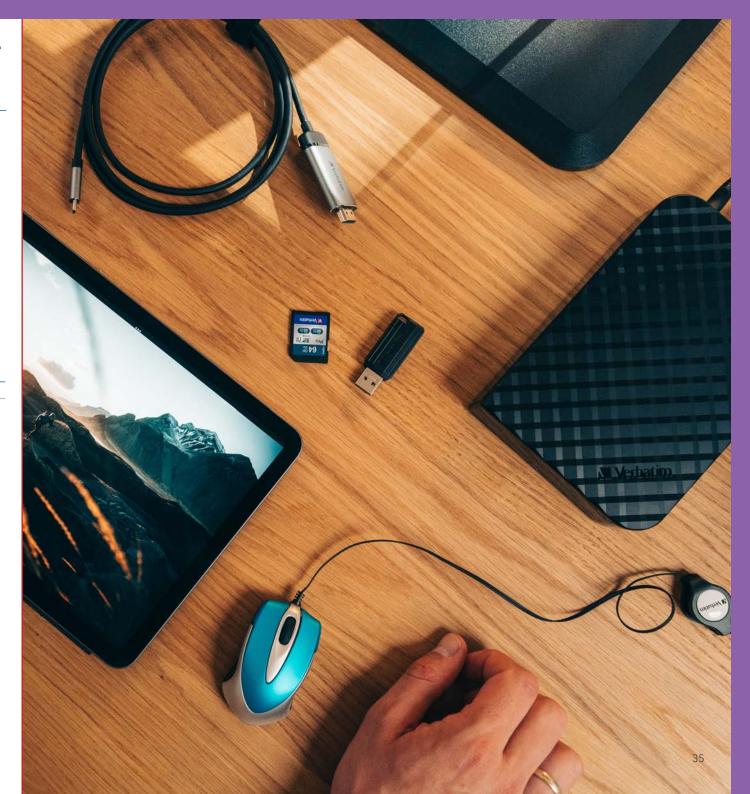
# HDD/SSD ENCLOSURE KIT

#### Store 'n' Go 2.5" Enclosure Kit

- 2.5" hard drive/solid state drive enclosure
- $\bullet$  Fits all standard (up to 9.5mm high) 2.5" internal SATA HDD's or SSD's
- Tool-free installation, plug&play, no drivers required
- Cable tidy strap for when the drive is not in use
- LED activity indicator
- Supports USB SuperSpeed (5Gbps)\* for fast data transfer USB 3.2 Gen 1 interface

| PART NO | DESCRIPTION                                   |
|---------|---|
| 53106   | Store 'n' Go 2.5" Enclosure Kit USB 3.2 Gen 1 |







## **ACCESSORIES**

## PORTABLE MONITORS



## Portable Touchscreen Monitor Full HD 1080p

- Portable monitor with Full HD resolution of 1920 x 1080 and 16.7M colours
- Supports capacitive 10-point multi-touch; simply connect the monitor to your device using a USB-C cable
- IPS Panel incl. full viewing angle of 178° and 16:9 screen ratio
- Solid and durable aluminium housing
- HDR technology improves picture quality creating a fantastic viewing experience
- Great compatibility for work/traveling/gaming: Connect the portable monitor to your PC/Mac/Tablet/Phones/Consoles with USB-C or HDMI

## Portable Monitor Full HD 1080p

- Portable 14" monitor with Full HD resolution of 1920 x 1080 and 16.7M colours
- IPS Panel incl. full viewing angle of 178° and 16:9 screen ratio

Verbatim offers an extensive line of innovative, reliable, and affordable accessories designed to enhance the experience of your

favourite devices and to enable work on the go.

- HDR technology improves picture quality creating a fantastic viewing experience
- Great compatibility for work/traveling/gaming: Connect the portable monitor to your PC/Mac/Tablet/Phones/Consoles with
- One Cable Solution: Plug and play setup of compatible devices via USB-C connection

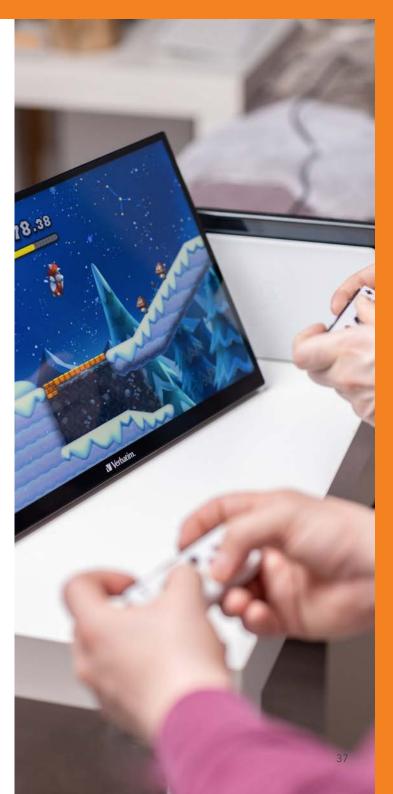
| PART NO | DESCRIPTION                                 |
|---------|---|
| 49591   | PMT-14 Portable Touchscreen Monitor - 14"   |
| 49592   | PMT-15 Portable Touchscreen Monitor - 15.6" |
| 49593   | PMT-17 Portable Touchscreen Monitor - 17.3" |

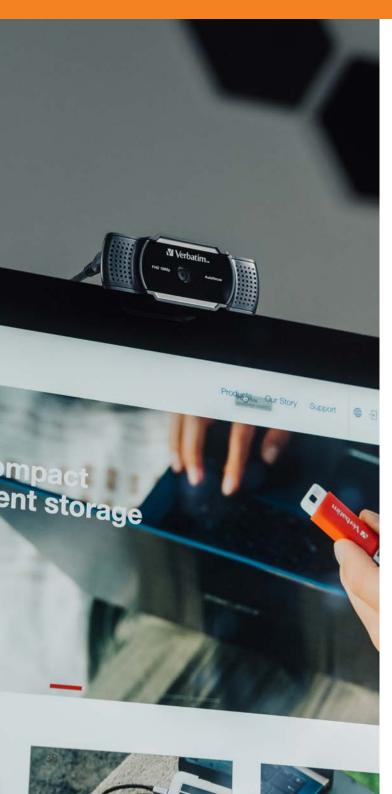
| DESCRIPTION                                 |
|---|
| PMT-14 Portable Touchscreen Monitor - 14"   |
| PMT-15 Portable Touchscreen Monitor - 15.6" |
| PMT-17 Portable Touchscreen Monitor - 17.3" |
|   |











## **WEBCAMS**

#### Webcam with Microphone

- Full HD 1080p resolution
- Autofocus with auto white balance
- USB Plug & Play
- Integrated microphone
- Detachable privacy lens cover
- Anti-slip clamp surface for stable grip
- Integrated 1/4" screw thread for tripod mount (tripod not included)

| PART NO | DESCRIPTION   |
|---------|---|
| 49578   | AWC-01 Full HD 1080p Autofocus Webcam with Microphone |



#### Webcam with Microphone and Light

- Full HD 1080p resolution
- Autofocus with auto white balance
- USB Plug & Play
- Integrated microphone
- 360° rotatable
- Privacy lens cover
- 3 colour light modes
- Integrated 1/4" screw thread for tripod mount (tripod not included)



| PART NO | DESCRIPTION   |
|---------|---|
| 49579   | AWC-02 Full HD 1080p Autofocus Webcam with Microphone and Light |

#### Webcam with Dual Microphone

- 4K UHD resolution
- Autofocus with auto white balance
- USB Plug & Play
- Integrated microphone
- 360° rotatable and 120° vertically inclinable
- Privacy lens cover
- 120° viewing angle
- Integrated 1/4" screw thread for tripod mount (tripod not included)



| ARINO | DESCRIPTION  |
|-------|--|
| 9580  | AWC-03 Ultra HD 4K Autofocus Webcam with Dual Microphone |

## WIRELESS CAR CHARGERS



#### FWC-01 Qi Fast Wireless Car Charger

- Wireless charger for Qi enabled phones
- Qi certified
- Three mounting options
- Output: 15W/10W/7.5W/5W selfadaptation
- Automatic open/lock
- 360° rotatable



| PART NO | DESCRIPTION                         |
|---------|-------------------------------------|
| 49552   | FWC-01 Qi Fast Wireless Car Charger |

#### FWC-02 Qi Fast Wireless Car Charger

- Wireless charger for Qi enabled phones
- Qi certified
- Toughened glass surface with fluorescent Qi indicator
- Three mounting options
- Output: 15W/10W/7.5W/5W selfadaptation
- Automatic open/lock
- 360°rotatable



| PART NO | DESCRIPTION                         |
|---------|-------------------------------------|
| 49553   | FWC-02 Qi Fast Wireless Car Charger |

#### FWC-03 Pro Qi Fast Wireless Car Charger

- Wireless charger for Qi enabled phones
- Qi certified
- Auto-alignment coil = Smart recognition
- Tempered glass surface
- Automatic open/lock
- Three mounting options: vent holder, suction cup on dashboard, or front window
- Output: 15W/10W/7.5W/5W self-adaptation
- 360°rotatable

| PART NO | DESCRIPTION                             |
|---------|---|
| 49554   | FWC-03 Pro Qi Fast Wireless Car Charger |







## **CHARGING STANDS**

#### 3-in-1 Apple Watch and Dual iPhone Charging Stand

- 3-in-1: Wirelessly charge your Apple Watch and two iPhones (8 or later) or other Qi certified wireless charging enabled devices
- Charge up to three devices simultaneously
- Engineered to charge devices as fast as possible
- Total power output: max. 35W (Apple Watch: 5W, wireless charging: 2 x max. 15W)
- Charging functions feature over-current and over-voltage protection
- MFi certified
- Qi certified

| PART NO | DESCRIPTION  |
|---------|--|
| 49557   | 3-in-1 Dual Charging Pad - Wireless chaging for your Apple Watch and 2 iPhones |



#### 3-in-1 Apple Watch and iPhone Charging Stand

- 3-in-1: Wirelessly charge your Apple Watch, iPhone (8 or later) or other Qi-certified wireless charging enabled device and one device by cable via the QC 3.0 USB-A port
- Charge up to three devices simultaneously
- Engineered to charge devices as fast as possible (actual charging speed is dependent on the device)
- Total power output: max. 44W (Apple Watch: 5W, wireless charging: max. 15W, USB-A QC 3.0: max. 24W)
- Charging functions feature over-current and over-voltage protection
- MFi certified
- Qi certified

#### 2-in-1 Apple Watch and iPhone Charging Stand

- 2-in-1: Wirelessly charge your Apple Watch and iPhone (8 or later) or other Qi-certified wireless charging enabled device
- Engineered to charge devices as fast as possible
- Total power output: max. 20W (Apple Watch: 5W, wireless charging: max. 15W)
- Charging functions feature over-current and over-voltage protection
- MFi certified
- Qi certified

| PART NO | DESCRIPTION   |
|---------|---|
| 49556   | 3-in-1 Charging Stand - Wired and Wireless charging for your Apple Watch and iPhone |
|         |   |

| PART NO | DESCRIPTION   |
|---------|---|
| 49555   | 2-in-1 Charging Stand - Wireless charging for your Apple Watch and iPhone |









## **MULTIPORT HUBS**

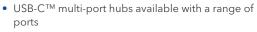


USB-C™

#### USB-C™ Multiport Hubs

- USB-C™ multi-port hub expand your slimline notebook, Macbook or smartphone into a workstation
- Four USB 3.2 Gen 1 Type-A ports providing options for extra accessories
- USB-C<sup>™</sup> connection
- USB SuperSpeed 5Gbps\*







• The ideal solution to expand your notebook or smartphone into a workstation

- USB-C<sup>™</sup> connector for power charging
- HDMI interface supports up to 4K\*\* output video from your computer to a 4K monitor
- Up to 5Gbps\* two/three USB 3.0 ports mean plenty of room for extra accessories

| ART NO | DESCRIPTION                                  | USB-C™   | USB 3.2<br>GEN 1 |
|--------|--|----------|------------------|
| 9147   | USB-C™ Multiport Hub Four port USB 3.2 Gen 1 | <u> </u> | x 4              |

| PART NO | DESCRIPTION  | USB-C™<br>CHARGING | USB 3.0 | HDMI     | GIGABIT<br>ETHERNET | SD &<br>MICROSD |
|---------|--|--------------------|---------|----------|---------------------|-----------------|
| 49140   | USB-C™ Multiport Hub USB<br>3.1 / USB 3.0 / HDMI (30Hz)                              | <b>/</b>           | x 2     | <b>_</b> | -                   | -               |
| 49141   | USB-C <sup>™</sup> Multiport Hub<br>USB 3.1 / USB 3.0 / HDMI<br>(30Hz) / RJ45        | <b>/</b>           | x 2     | <b>/</b> | <b>✓</b>            | -               |
| 49142   | USB-C™ Multiport Hub USB<br>3.1 / USB 3.0 / HDMI (30Hz)<br>/ RJ45 / SDHC / microSDHC | <b></b>            | х 3     | <b>/</b> | <b>/</b>            |                 |





<sup>\*</sup> Performance may vary depending on host drive \*\* Provided the computer supports 4K

## **ADAPTERS**

#### USB-C<sup>™</sup> to HDMI 4K Adapter

- The USB-C<sup>™</sup> to HDMI adapter allows a seamless connection from any compatible USB-C™ device to your projector, TV or monitor
- USB-C™ • HDMI interface supports up to 4K\*\* output video from your computer to a 4K monitor
- Expand your slimline notebook, Macbook or smartphone into a
- Sleek, compact design makes this device perfect for use on-the-go

#### USB-C™ to VGA Adapter

• The USB-C<sup>™</sup> to VGA adapter allows a seamless connection from any compatible USB-C™ device to your projector, TV or monitor



• Sleek, compact design makes this device perfect for use on-the-go







|         |                       |          | 4_6      |
|---------|-----------------------|----------|----------|
| PART NO | DESCRIPTION           | USB-C™   | VGA      |
| 49145   | USB-C™ to VGA Adapter | <b>✓</b> | <b>/</b> |

| PART NO | DESCRIPTION  | USB-C™  | HDMI       |  |  |
|---------|--|---------|------------|--|--|
| 49143   | USB-C <sup>™</sup> to HDMI 4K Adapter (30Hz)                 | <b></b> | <b>_</b> / |  |  |
| 49144   | USB-C <sup>™</sup> to HDMI 4K Adapter with 1.5m Cable (60Hz) |         | _/         |  |  |

14 Verbatim

#### USB-C™ to Gigabit Ethernet Adapter

• Connect to any compatible USB- $C^{TM}$  device and Gigabit Ethernet output simultaneously



• Sleek, compact design makes this device perfect for use on-the-



| PART NO | DESCRIPTION                        | USB-C™   | GIGABIT<br>ETHERNE |
|---------|------------------------------------|----------|--------------------|
| 49146   | USB-C™ to Gigabit Ethernet Adapter | <b>✓</b> | <b>_</b> /         |



<sup>\*\*</sup> Provided the computer supports 4K





# PLUGS AND TRAVEL ADAPTERS

#### UTA-01 Universal Travel Adapter

- World-to-World adapter (suitable for more than 180 countries)
- 2 x USB-A ports
- Supports charging of three devices simultaneously
- Safety shutter function prevents foreign objects being inserted into the socket and to keep children safe
- Compact its small size makes it convenient to carry



PART NO DESCRIPTION

49543 UTA-01 Universal Travel Adapter Plug with 2 x USB-A ports

#### UTA-02 Universal Travel Adapter

- World-to -World adapter (suitable for more than 180 countries)
- Supports PD 20W and QC 3.0
- 1 x USB-C
- 1 x USB-A
- Supports charging of three devices simultaneously
- Safety shutter function prevents foreign objects being inserted into the socket and to keep children safe



PART NO DESCRIPTION

49544 UTA-02 Universal Travel Adapter Plug with USB-C PD & USB-A QC ports

#### UTA-03 Universal Travel Adapter

- World-to-World adapter (suitable for more than 180 countries)
- $\bullet\,$  Supports PD 30W and QC 3.0
- 3 x USB-C ports
- 2 x USB-A ports

PART NO

49545

- Supports charging of six devices simultaneously
- Safety shutter function prevents foreign objects being inserted into the socket and to keep children safe



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|---|----|----|-----|-----|---|

UTA-03 Universal Travel Adapter Plug with USB-C PD & QC, 2 x USB-C & 2 x USB-A ports

#### WTEU-02 World to Europe Travel Adapter Plug

- World to Europe Adapter connect devices with the most found plug types (UK, USA/Japan, Australia/ China, Italy, Switzerland, Brazil and many more)
- Safe earthed plug, safety shutter, flame resistant material
- Compact its small size makes it convenient to carry
- Secure fits firmly into wall sockets without falling out

| PART NO | DESCRIPTION                                 |
|---------|---|
| 49549   | WTEU-02 World to Europe Travel Adapter Plug |

### UTA-04 Universal Travel Adapter

- World-to -World adapter (suitable for more than 180 countries)
- Supports PD 61W and QC 3.0
- 2 x USB-C ports
- 3 x USB-A ports

49546

- Supports charging of six devices simultaneously
- Safety shutter function prevents foreign objects being inserted into the socket and to keep children safe



## ISB-A norts

UTA-04 Universal Travel Adapter Plug with USB-C PD & QC, USB-C & 3 x USB-A ports

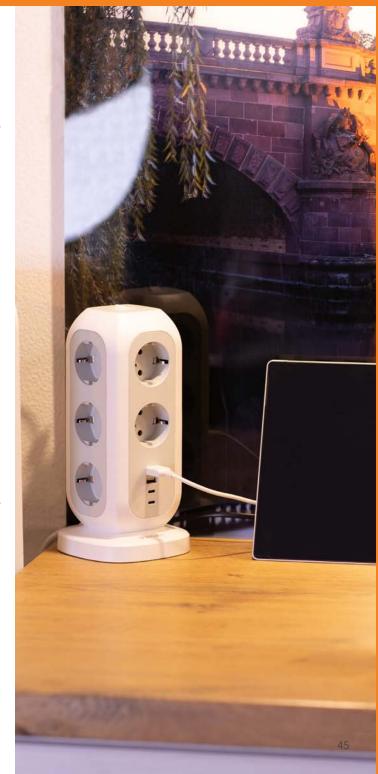
PART NO DESCRIPTION

49547 EUPT-01 EU Multi Plug Power Tower with 11 AC outlets, 2 x USB-C & 2 x USB-A ports

#### EUPT-01 EU Power Tower

- 15-in-1 European Multiplug Extension Lead
- 11 AC EU outlets, 2 x Type-C ports + 2 x USB-A ports
- Space-saving vertical tower design
- On/off switch on top of tower
- Child-proof safety shutters
- Overload protection with automatic power off







## **MICE**

#### 8-Button Deluxe Wireless Optical Desktop Mouse

#### Silent Optical Mouse

- Blue LED technology navigate on different types of surfaces
- Windows Start / Windows 8 Home button
- Back / forward buttons for use in a web browser
- Zoom in / out in Windows applications e.g. Word / Excel
- 800 / 1300 / 1600 optional dpi
- Ergonomic design for comfortable use
- Nano wireless receiver Plug 'n' Stay

- Silent technology eliminates excess noise while maintaining the same click feel
- 1000 dpi high definition optical technology
- Ergonomic design and comfort grip for ease-of-use
- Plug into your USB port for immediate use

| ART NO | DESCRIPTION                                      |
|--------|--|
| 9041   | 8-Button Blue LED Wireless Optical Desktop Mouse |

| PART NO | DESCRIPTION          |
|---------|----------------------|
| 49024   | Silent Optical Mouse |





#### GO MINI Optical Travel Mouse

- Ultra portable design and retractable USB cable make it ideal for users on the go
- 1000 dpi high definition optical technology
- Available in four colours Black, Hot Pink, Caribbean Blue and Volcanic Orange



#### GO NANO Wireless Mouse

• 1600 dpi three button Nano wireless mouse

GO NANO Wireless Mouse Hot Pink

GO NANO Wireless Mouse Caribbean Blue

GO NANO Wireless Mouse Volcanic Orange

- Plug-in Nano receiver small enough to leave connected
- 2.4GHz RF wireless technology
- Smooth, contoured design provides comfort and control
- Available in four colours Black, Hot Pink, Caribbean Blue and Volcanic Orange



49042 49043

49044

49045

| PART NO | DESCRIPTION                                       |
|---------|---|
| 49020   | GO MINI Optical Mini Travel Mouse Black           |
| 49021   | GO MINI Optical Mini Travel Mouse Hot Pink        |
| 49022   | GO MINI Optical Mini Travel Mouse Caribbean Blue  |
| 49023   | GO MINI Optical Mini Travel Mouse Volcanic Orange |

| PART NO | DESCRIPTION                  |  |
|---------|------------------------------|--|
| 49042   | GO NANO Wireless Mouse Black |  |

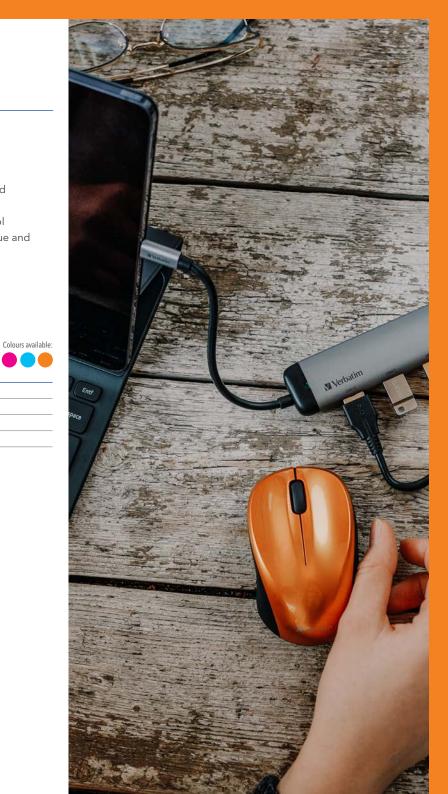
#### Optical Desktop Mouse

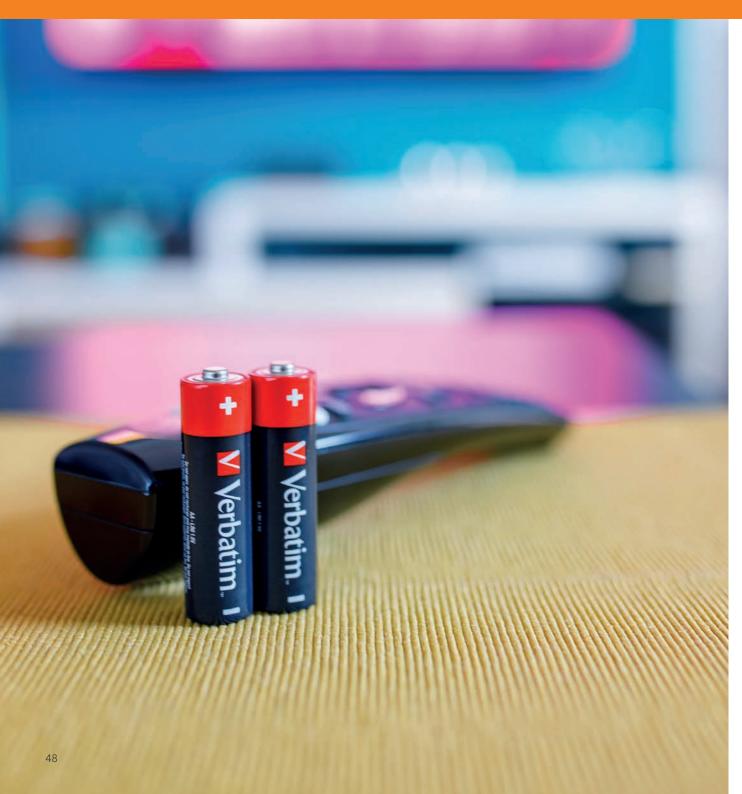
- Superior control
- 1000 dpi high definition optical technology
- Smooth contoured design for ease of use in both right and left hands
- USB Plug 'n' Play



| PART NO | DESCRIPTION           |
|---------|-----------------------|
| 49019   | Optical Desktop Mouse |







## **BATTERIES**

#### Premium Alkaline Batteries

- Reliable and long lasting alkaline batteries
- Up to 4 times more powerful than zinc carbon batteries

| PART NO | DESCRIPTION                               | MODEL |
|---------|---|-------|
| 49504   | Verbatim AAA Alkaline Battery 24 Pack     | LR03  |
| 49876   | Verbatim AAA Alkaline Battery 20 Pack     | LR03  |
| 49874   | Verbatim AAA Alkaline Battery 10 Pack     | LR03  |
| 49502   | Verbatim AAA Alkaline Battery 8 Pack      | LR03  |
| 49920   | Verbatim AAA Alkaline Battery 4 Pack      | LR03  |
| 49500   | Verbatim AAA Alkaline Battery 4 Pack Wrap | LR03  |
| 49505   | Verbatim AA Alkaline Battery 24 Pack      | LR6   |
| 49877   | Verbatim AA Alkaline Battery 20 Pack      | LR6   |
| 49875   | Verbatim AA Alkaline Battery 10 Pack      | LR6   |
| 49503   | Verbatim AA Alkaline Battery 8 Pack       | LR6   |
| 49921   | Verbatim AA Alkaline Battery 4 Pack       | LR6   |
| 49501   | Verbatim AA Alkaline Battery 4 Pack Wrap  | LR6   |
| 49922   | Verbatim C Alkaline Battery 2 Pack        | LR14  |
| 49923   | Verbatim D Alkaline Battery 2 Pack        | LR20  |
| 49924   | Verbatim 9V Alkaline Battery 1 Pack       | 6LR61 |



#### 12V High Voltage Alkaline Cell

#### Premium Rechargeable Batteries

Uses for the High Voltage Alkaline Battery:

- Home security systems
- Smoke alarms



- Premium NiMH rechargeable batteries, which can be recharged more than 1000 times
- Pre-charged. Can be used straight from the pack
- Ideal for energy hungry electronic devices such as toys and computing devices

| PART NO | DESCRIPTION                               | MODEL |
|---------|---|-------|
| 49940   | Verbatim MN21 12V Alkaline Battery 2 Pack | MN21  |

| PART NO | DESCRIPTION                                | CAPACITY | MODEL               |
|---------|--|----------|---------------------|
| 49517   | Verbatim AA Rechargeable Batteries 4 Pack  | 2500mAh  | HR6 (Rechargeable)  |
| 49514   | Verbatim AAA Rechargeable Batteries 4 Pack | 950mAh   | HR03 (Rechargeable) |

#### Lithium Button Cells

Uses for the Lithium Button Battery:

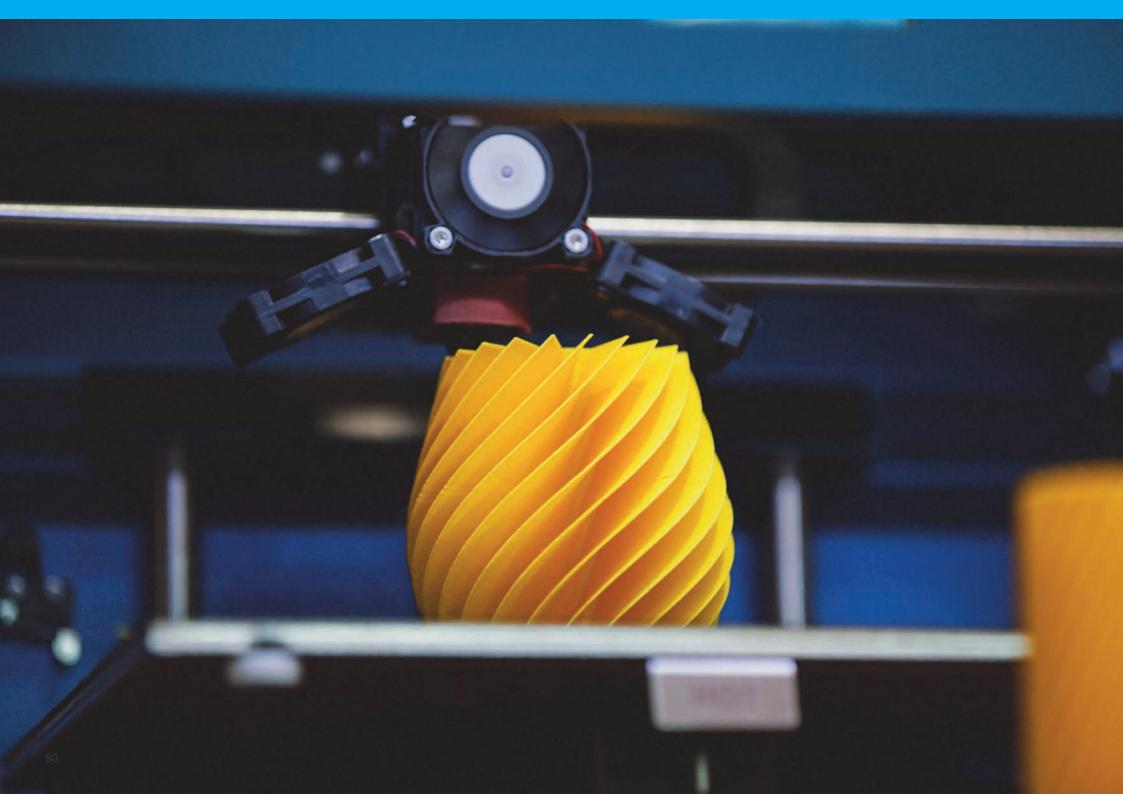
- Car key remote controls
- 3D glasses
- Calculators
- Laser pointers
- Weighing scales
- Bike computers



| PART NO | DESCRIPTION                               | MODEL  |
|---------|---|--------|
| 49531   | Verbatim CR2016 3V Lithium Battery 4 Pack | CR2016 |
| 49532   | Verbatim CR2025 3V Lithium Battery 4 Pack | CR2025 |
| 49533   | Verbatim CR2032 3V Lithium Battery 4 Pack | CR2032 |
| 49534   | Verbatim CR2430 3V Lithium Battery 4 Pack | CR2430 |
| 49535   | Verbatim CR2450 3V Lithium Battery 4 Pack | CR2450 |







## 3D PRINTING

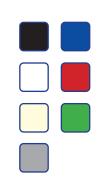
Verbatim offers top grade 3D printing filament, manufactured to very tight tolerances, made from the highest quality materials to ensure consistent feeding and stable prints.

PLA

- High performance Polylactic Acid (PLA)
- Partly degradable bio-polymer filament derived from plants. Easy to print
- Main applications: All-purpose material for a wide range of applications including concept modelling and education.

- PET-G
- High performance Polyethylene Terephthalate Glycol (PET-G)
- Food package grade pellets used
- Main applications: Concept modelling for mechanics, medical, food containers, transparent objects
- ABS
- High performance Acrylonitrile Butadiene Styrene (ABS)
- Highly durable filament with good heat resistance and a smooth finish
- Main applications: Concept modelling for building, electrical, automotive industry etc. Non-critical parts such as enclosures

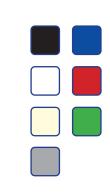












| PART NO |         | COLOUR              | RAL CODE | WEIGHT |
|---------|---------|---------------------|----------|--------|
| 1.75 mm | 2.85 mm |                     |          |        |
| 55318   | 55327   | Black               | 9017     | 1 kg   |
| 55315   | 55328   | White               | 9016     | 1 kg   |
| 55322   | 55332   | Blue                | 5002     | 1 kg   |
| 55320   | 55330   | Red                 | 3020     | 1 kg   |
| 55324   | 55334   | Green               | 6018     | 1 kg   |
| 55317   | 55326   | Natural/Transparent | -        | 1 kg   |
| 55319   | 55329   | Aluminium Grey      | 9007     | 1 kg   |
|         |         |                     |          |        |

|         | COLOUR  | RAL CODE  | WEIGHT  |
|---------|---|---|---|
| 2.85 mm |   |   |   |
| 55060   | Black   | 9017  | 1 kg  |
| 55058   | White   | 9003  | 1 kg  |
| 55059   | Clear   | -   | 1 kg  |
| 55063   | Blue  | 5002  | 1 kg  |
| 55064   | Blue Transparent  |   | 1 kg  |
| 55061   | Red   | 3020  | 1 kg  |
| 55062   | Red Transparent   | -   | 1 kg  |
| 55065   | Green Transparent   |   | 1 kg  |
|         | 55060<br>55058<br>55059<br>55063<br>55064<br>55061<br>55062 | 2.85 mm       55060     Black       55058     White       55059     Clear       55063     Blue       55064     Blue Transparent       55061     Red       55062     Red Transparent | 2.85 mm           55060         Black         9017           55058         White         9003           55059         Clear         -           55063         Blue         5002           55064         Blue Transparent         -           55061         Red         3020           55062         Red Transparent         - |

| PART NO |        | COLOUR            | RAL CODE | WEIGHT |
|---------|--------|-------------------|----------|--------|
| 1.75 mm | 2.85mm |                   |          |        |
| 55026   | 55033  | Black             | 9017     | 1 kg   |
| 55027   | 55034  | White             | 9010     | 1 kg   |
| 55029   |        | Blue              | 5002     | 1 kg   |
| 55030   |        | Red               | 3020     | 1 kg   |
| 55031   |        | Green             | 6018     | 1 kg   |
| 55028   | 55035  | Natural/Milky     | -        | 1 kg   |
| 55032   | 55036  | Silver/Metal Grey | 9007     | 1 kg   |
|         |        |                   |          |        |

#### Tefabloc TPE

PP

#### **BVOH**

- High performance Thermoplastic Polyester Elastomer (TPE)
- Resistant to oil, grease, abrasion and solvents
- Main applications: Flexible items such as window seals, grips, holders, plugs, robot parts and protective components.
- High performance Polypropylene (PP)
- One of the most commonly used plastics in industry
- Main applications: Technical products, automotive, mechanical engineering, prototypes, toys
- Butenediol Vinyl Alcohol Co-polymer (BVOH)
- Water dissolvable support material
- Main applications: Support material for filaments, printing project with overhangs or complex objects













| PART NO |         | COLOUR | RAL CODE | WEIGHT |
|---------|---------|--------|----------|--------|
| 1.75 mm | 2.85 mm |        |          |        |
| 55511   | 55513   | Black  | 9004     | 500 g  |
| 55510   | 55512   | White  | 9016     | 500 g  |

| PART NO |         | COLOUR  | RAL CODE | WEIGHT |
|---------|---------|---------|----------|--------|
| 1.75 mm | 2.85 mm |         |          |        |
| 55952   | 55953   | Natural | -        | 500 g  |

| PART NO |         | COLOUR      | RAL CODE | WEIGHT |
|---------|---------|-------------|----------|--------|
| 1.75 mm | 2.85 mm |             |          |        |
| 55903   | 55904   | Transparent | -        | 500 g  |

#### DURABIO™

- Combines the properties of Polycarbonate (PC) and Polymethacrylate (PMMA)
- Environmentally friendly BPA free and based on a renewable source (isosorbide)
- Main applications: Concept modelling for the building, electrical and automotive industry







| PART NO |         | COLOUR | RAL CODE | WEIGHT |
|---------|---------|--------|----------|--------|
| 1.75 mm | 2.85 mm |        |          |        |
| 55152   | 55155   | Black  | 9005     | 500 g  |
| 55150   | 55153   | White  | 9003     | 500 g  |
| 55151   | 55154   | Clear  | -        | 500 g  |





## **QUALITY CONTROL**

Verbatim's demanding quality control during the manufacturing process guarantees first-class products. The company delivers products and services that exceed customer expectations by leveraging its technology leadership, marketing expertise, and state-of-the-art distribution capabilities.

#### **GLOBAL NETWORK DISTRIBUTION**

In EMEA, our head office is in Eschborn which is close to Frankfurt, Germany, providing an ideally centralised location for the company's activities. It allows for easy access to central resources for the sales and marketing employees who are located close to customers across the different countries in Europe.

#### EMEA WAREHOUSING AND OPERATION

In Europe, we operate out of our state-of-the-art central warehouse in Wörrstadt Germany, which has excellent rail, road, river and sea access.

#### **TECHNICAL SUPPORT**

To maintain and deliver our promise of guaranteed customer satisfaction, we offer free of charge hotline support by email or phone. The hotline provides direct and fast access to the support team to help answer questions about product setup, use and care, repair and maintenance issues.

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