



MediaRange

EXTERNAL USB 3.0 SOLID STATE DRIVE
PORTABLE STORAGE DEVICE



DE Bedienungsanleitung, Anwendungs- und Sicherheitshinweise und Garantiebedingungen



GB User manual, Operation- and safety instructions and warranty conditions



Item no.:
MR990, MR991,
MR992 and MR993

**LATEST FLASH TECHNOLOGY FOR MAXIMUM
PERFORMANCE AND EXCELLENT RELIABILITY**

**COMPACT AND STYLISH EXTERNAL SSD WITH
USB 3.0 SUPER SPEED DATA TRANSFER RATE**

UNIVERSAL SERIAL BUS

USB 3.0

SUPER SPEED

GB Package contents

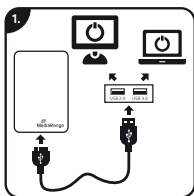
- MediaRange external USB 3.0 solid state drive
- Micro USB 3.0 B to USB 3.0 data and connection cable (approx. 10cm)
- User manual (DE/GB)

GB Operating- and safety instructions

Please read the following operation and safety instructions carefully to make sure that your external device functions properly. If these instructions are not followed, you may damage the device and void your warranty.

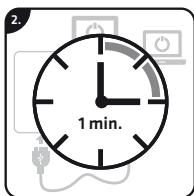
- MediaRange is not liable for data loss or any incidental and/or consequential damages, however caused. We highly recommend regularly backing up your important data.
- Make sure that the device is disconnected safely via the operating system before unplugging from the USB port. Failure to do so may lead to data loss.
- While unplugging the cable do not use excessive force. This may damage the USB cable or USB port of the device and/or computer.
- Do not drop the device or expose it to other kinds of sudden shocks. This may damage the device resulting in data loss.
- Store the device in a dry environment at a temperature between -40°C and 70°C.
- Keep the device safe from liquids and/or fire.
- Use the device by an ambient temperature between 5°C - 50°C and by an appropriate non condensing humidity between 5 - 90%.
- If the device is transported from a cool to a warmer environment, please wait until the device has acclimatized itself to the ambient temperature before using. Otherwise you risk condensation inside the device which may lead to malfunction or damages.
- Opening, damaging or removing labels from the device will void the warranty.
- Perform anti-virus scans on a regular basis to protect your device from data loss and/or consequential damages.
- This device is designed for use with computers and laptops with an USB 3.0 interface.
- This device is designed for computers and laptops with USB 3.0 interface and must be connected to a USB 3.0 host port for optimal performance.
- This device is compatible with USB 2.0 allowing you to use this device with almost all USB ports. Please be aware that the performance of this device will be much slower when using a USB 2.0 port instead of a USB 3.0 port.
- Using the external device with a device other than computers that support USB may lead to errors or may not work at all. Please check the details of each device first before connecting to make sure that the external drive is supported. Furthermore, please be informed that the external SSD might be not compatible and detected, to devices other than computers, because of the default file system.

GB Getting started and operation

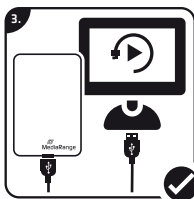


1. Turn on your computer and connect the external SSD to a USB 3.0 port of your computer, by using the USB 3.0 data cable provided.

Notes: This device is designed for computers and laptops with Windows or Mac operating systems and must be connected to a USB 3.0 host port for optimal performance. This device is bus-powered via the USB 3.0 data cable and does not require an external power supply when connected to a USB 3.0 port. This device is downwards compatible to USB 2.0 ports. Please be aware that the performance will be much slower by using a USB 2.0 port.



2. Wait a minute, until the operating system is detecting and installing the required driver automatically. (Plug & Play)



3. As soon as the driver has been installed successfully, you will be notified by the operating system. The external HDD is now ready to use.

Disconnecting the device from your computer

To unplug the device correctly from your computer, please use the safely remove option of your operating system.

Note: If the device is disconnected without using the safely remove option, it might cause data loss or damage to the device!

GB Getting started and operation

Safely removing the device (Windows operation system)

To unplug the device, click „Safely remove hardware and eject“ on the taskbar notification area, select the device and click „Eject“. The operating system will terminate the connection and notify you when it is safe to remove the device from the USB port.

Safely removing the device (Mac operating system)

To unplug the device, right-click on the icon of the device and click on „Eject“ or drag and drop the device icon into the trash icon. You may then remove the device from the USB port.

Default exFAT file system

This device is formatted with one partition and uses the exFAT file system by default. This file system allows you to use the device with almost all current operating systems.

Notes: If the device is formatted with a different file system, the compatibility to the operating system and computers will be affected. Before formatting, please check which file system is required for your demands: NTFS, FAT32 and exFAT are supported by Windows. MAC OS supports HFS+. Caution: FAT32 doesn't support single file that's bigger than 4GB. NTFS is only readable on MAC OS but not writable. NTFS file system is not recommended for flash storage medium devices!

GB Support service

If you have any questions about our products, please contact the MediaRange support service: Tel.: +49 (0) 6196 523 81 80 or by E-Mail info@mediarange.de

GB Technical specifications

Model	MediaRange external USB 3.0 solid state drive, black			
File system	exFAT formatted; single partition			
Item no.:	MR990	MR991	MR992	MR993
Capacity	120GB*	240GB*	480GB*	960GB*
Connection	Micro USB 3.0 B to USB 3.0 cable; cable length approx. 10cm			
Input power	USB bus-powered: 500-800mA; 5.0V/DC			
Size; Weight	80 x 53 x 9 mm; ± 43g			
Compatibility and further information	Windows 7 or higher, Mac OS 10.4 or higher, Linux 2.4.0 or higher; Plug & Play (no driver required); USB 3.0 is downwards compatible to USB 2.0 ports; Operating temperature: 5°C to 50°C; Operating humidity: 5 to 90% (non condensing); Storage temperature: -40°C to 70°C (dry environment)			

* 1 GB = 1 billion bytes. Actual capacity of device is less. Device is using up to 10% of physical memory for formatting and other functions. Read- and write performance is depending on computer capabilities and file size and may vary from the stated values (e.g. a computer with HDD has a limited performance which will lower the performance of this device significantly). Device must be connected to a USB 3.0 host port for optimal performance results.

To improve products performance, the technical specifications of this device may be changed without prior notice. Please visit our website www.mediarange.de for all product details.

GB Disclaimer of warranty

Please note that any warranty claim shall expire if the housing of the product has been opened. This product is not meant for a commercial use or for medical and special applications, where the failure of the product may cause injuries, death or significant material damages. The warranty only covers the replacement of this MediaRange product. The warranty is not applicable for normal wear & tear resulting from erroneous, improper use of the device, negligence, accident or incompatibility. There are no warranty claims if the user manual is not followed and if the device is damaged through improper use or defects caused by other devices. There are no warranty claims if the product is exposed to shocks, electrostatic discharges, heat or humidity effects beyond the product specifications. MediaRange is not liable for any collateral damages or consequential losses, for violation of warranty conditions or any other losses irrespective of the cause. MediaRange GmbH is not liable for the loss of data in units sent to us.

GB Implied warranty and warranty conditions

The warranty only covers material and production defects. The free warranty service covers the repair or replacement of defective parts.

All MediaRange products are subject to constant quality inspections and the legal warranty period applies, of course, from the date of purchase. Please be sure to save the sales receipt as proof of purchase.

Please understand that we cannot render any warranty services in case of:

- Misuse or improper handling, installation or use
- Disregard for the operating and safety instructions
- Damages, scratches or wear
- Modifications, manipulation or repairs by third parties
- Damages by Acts of God or transport

In case of a claim, please proceed as follows:

- Only returns accompanied with all accessories and sales receipt will be accepted.
- Contact the MediaRange Support service by e-mail or via our service hotline.
- Please make sure that the package is packed safe for transport.
- Please supply sufficient postage and send it to:
MediaRange GmbH, Zum Quellenpark 29, 65812 Bad Soden a.Ts., Germany

GB Additional information



Declaration of conformity

Hereby MediaRange GmbH declares that this product is in compliance with the essential requirements of Directive 2014/30/EU and 2011/65/EU. Designed for indoor use only. The detailed declaration of conformity for this product is available at the service and support category of our website www.mediarange.de

Disposal of used electronic equipment

This device is subject to the European Directive 2012/19/EG. All electrical devices and used electrical equipment must be disposed of separately from household waste over the appropriate government agencies. Proper disposal of old electronic equipment helps avoid environmental damage.

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MediaRange GmbH
Zum Quellenpark 29
D-65812 Bad Soden a.Ts.

www.mediarange.de

MADE IN PRC