

Qoltec[®]



User Manual

SATA CD/DVD optical drive enclosure/bay

Model: 51864

Introduction

Thank you for purchasing a Qoltec CD/DVD optical drive enclosure. Before use, please read this user manual carefully and keep it for future reference. Following the instructions contained herein will ensure the correct and safe use of the device.

About the product

The Qoltec CD/DVD optical drive enclosure is a practical solution that allows you to convert an internal SATA drive into an external device that can be connected to a computer or laptop. Thanks to the USB 2.0 interface and the built-in USB cable, it offers convenient connection without the need for additional adaptors. The enclosure supports optical drives with a height of 9.5mm and is compatible with Windows, macOS and Linux. Plug & Play technology enables the operating system to automatically detect the device without the need to install additional drivers.

Safety information

1. Please read the user manual before use.
2. The device is intended for use in dry environments only.
3. Do not expose the device to moisture, rain, high temperatures or direct sunlight.
4. Do not use the device if the casing, connectors or USB cable are damaged.
5. Disconnect the device from the computer before installing or removing the optical drive.
6. Do not connect or disconnect the SATA drive inside the case whilst the device is connected to the mains.
7. Do not use excessive force when installing the drive or connecting the connectors.
8. Do not move the device whilst data is being read from or written to the disc.
9. Do not disconnect the USB cable whilst the drive is in operation, as this may result in data loss or interrupt the burning process.

10. Do not open the casing of an installed optical drive. The drive may contain a laser whose radiation is hazardous to your eyesight.
11. Protect the device from falls, shocks and mechanical damage.
12. Keep the device out of the reach of young children.

Installation and connection

Installing the optical drive

1. Ensure that the enclosure is not connected to the computer.
2. Prepare a compatible CD/DVD optical drive with a SATA interface and a height of 9.5mm.
3. Open the case in accordance with its design.
4. Carefully place the optical drive inside the case, ensuring the SATA connector is correctly aligned.
5. Gently push the drive into the connector, ensuring it is properly connected.
6. Close the case and ensure that the drive is securely fastened.

Connecting to a computer

1. Place the device on a stable, flat and dry surface.
2. Connect the USB 2.0 cable to the appropriate USB port on your computer or laptop.
3. Wait for the operating system to automatically detect the connected drive.
4. Once the device has been recognised, the drive will be ready for use.
5. To play a CD or DVD, insert it into the drive and launch the relevant software.
6. To burn data onto a disc, use a disc-burning programme, provided that the connected drive has a burning function.
7. Once you have finished using the device, disconnect it from the computer.

Note: The case does not include a CD/DVD optical drive. Reading and writing functions, as well as supported disc formats, depend on the specifications of the installed drive.

Technical specifications

Parameter	Value
Manufacturer	Qoltec
Device type	External enclosure/drive bay for CD/DVD optical drives
External interface	USB 2.0
Internal interface	SATA
Compatible drive	SATA CD/DVD optical drive
Compatible drive height	9.5mm
Cable	USB cable
Technology	Plug & Play
Supported operating systems	Windows, macOS, Linux
Application	Connecting an internal SATA optical drive to a computer or laptop via USB

Maintenance and storage

1. Disconnect the device from the computer before cleaning.
2. Use a soft, dry or slightly damp cloth to clean the casing.
3. Do not use harsh detergents, solvents or abrasive materials.
4. Do not allow liquids or dirt to get inside the device.
5. Check the condition of the USB cable and connectors regularly.
6. Do not pull on the cable when disconnecting the device from the computer.
7. Store the device in a dry and clean place, protected from dust, moisture and mechanical damage.
8. Protect the device from shocks and impacts during transport.

Disposal

Used electrical and electronic equipment must not be disposed of with unsorted household waste. The device must be taken to an appropriate collection point for used electrical and electronic equipment, in accordance with applicable regulations. Proper disposal helps to minimise the negative impact on the environment and human health, and enables the recovery of raw materials.

Warranty

The product is covered by a 24-month warranty, effective from the date of purchase. The warranty covers material and manufacturing defects that become apparent during normal use of the appliance in accordance with its intended purpose and this user manual.