



79.00 EUR

incl. 19% VAT, plus [shipping](#)

- SATA !
- Blu-ray !

System Interface Performance

Data transfer speed

Max. 150 MB/s

CD

Key: insert "Max X" speed for each media below. For CD 1X=150 KB/s; DVD 1X=1350 KB/s; BD 1x = 4.5 MB/s

Read
Digital Audio Extraction (DAE)
Write CD-R
Write CD-RW

Max.24X
Max.20X
Max.24X
Max.16X

DVD

Read (Single Layer / Dual or Double Layer)
Write DVD+/-R
Write DVD+R Double Layer
Write DVD-RAM
Write DVD+RW
Write DVD-RW

Max. 8X/6X
Max.8X
Max.4X
Max.5X
Max.8X
Max.6X

BD

Read BD-ROM
Write BD-R
Write BD-RE

Max. 6X
Max. 6X/4X
Max. 2X/2X

Power Consumption

Typical

1100 mA

Acoustic noise

Operating (Sound pressure level, typical)

less than 50 dBA

Power supply

Voltage

DC5V +/-0.25V

Temperature

Operating C (F)

5 °C ~ 50 °C (41 °F ~ 122 °F)

Non-operating C (F)

-40 °C ~ 65 °C (-40 °F ~ 149 °F)

Relative Humidity

Operating (No condensation)

10 % ~ 90 %

Non-operating (No condensation, Power Off, without disc)

5 % ~ 95 %

Altitude

Operating m (ft)

-200 m ~ 3,048 m (-656 ~ 10000 ft)

MTBF:

60,000 h (Duty:20 %)

Dimensions and weight

Width mm (in)	128 mm (5.04 in)
Depth mm (in)	127.0 mm (5.00 in) except bezel
Height mm (in)	12.7 mm (0.5 in)
Weight g	185 g +/-10 g