



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

### Acoustic noise

### Power supply

### Temperature

### Relative Humidity

### Altitude

Operating (Sound pressure level, typical)

less than 50 dBA

Voltage

DC5V +/-0.25V

Operating C (F)

5 °C ~ 50 °C (41 °F ~ 122 °F)

Non-operating C (F)

-40 °C ~ 65 °C (-40 °F ~ 149 °F)

Operating (No condensation)

10 % ~ 90 %

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

5 % ~ 95 %

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                   |