HDD-1TB



1 TB hard disk drive (model WD10PURX), especially for video recorders

- 1 TB hard drive (model WD10PURX), especially for VCRs
- SATA 6 Gb/s interface



Reference / Model HDD-1TB / HDD-1TB

Description

WD Purple™ drives are built for always-on, high-definition security systems that operate 24 hours a day, every day. WD Purple™ video surveillance storage drives feature Western Digital's exclusive AllFrame™ technology, so you can create a reliable security system tailored to your business needs. Thanks to AllFrame™ technology, WD Purple™ drives improve video capture and help reduce errors, pixelation and video dropouts that occur in video recording systems.

WD Purple drives feature an enhanced workload that supports systems designed to record video 24 hours a day, every day.

Technical Specifications

- 1TB capacity
- SATA interface at 6GB/sec.
- 5400 rpm spin speed
- 64MB cache
- Maximum operating shock tolerance up to 65Gs (2ms, read)
- 300,000 charge/discharge cycles
- 24x7 operation: DVR storage with drive always on
- Read/write power consumption: 3.3W
- Idle power consumption: 2.9W
- Idle power consumption: 0.4W
- Operating temp. 0°C ~ +65°C
- Storage temp. $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- Dimensions: 101.6 x 26.1 x 147 mm
- Weight: 450 g
- Form factor: 3.5"
- 3 years warranty.