



HDD WESTERN DIGITAL Purple Pro 22TB 512 MB 7200 rpm 3,5 WD221PURP



Modelis: WD221PURP

Gamintojas: WESTERN DIGITAL

Prekės kodas: 13515

789.98€

Advanced Storage for Smart Video Solutions

WD Purple Pro drives are designed for advanced AI-enabled recorders, video analytics servers and deep learning solutions requiring additional capacity, performance and workload capability.

Purpose-built storage for your smart video solution

The WD Purple™ Pro HDD, with OptiNAND™ technology in 22TB, delivers big capacity in an enterprise-class drive for video analytics servers, AI, and deep learning systems to enable data-driven outcomes.

Western Digital's exclusive AllFrame™ AI technology

AllFrame AI technology supports up to 32 AI streams for deep learning analytics within the system while reducing frame drops.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Multiple cameras, multiple streams

WD Purple™ Pro drives are optimized to handle up to 64 single-stream HD cameras in addition to 32 concurrent AI streams. This flexibility allows you to easily upgrade and scale your smart video solution to meet your changing needs.

Advanced workload capability for advanced systems

These reliable drives are built with a workload rating up to 550TB/year to keep up with the 24/7 data capture and analysis demands of advanced AI-enabled recorders, video analytics appliances, and deep learning analytics servers.

Designed for reliable operation

Engineered with an MTBF of up to 2.5 million hours and backed with a 5-year limited warranty, the WD Purple™ Pro HDD also features tarnish-resistant components and full multi-bay support for dependable operation in large-scale surveillance systems.

Proactive storage management with WDDA™

Western Digital Device Analytics™ (WDDA) provides drive health management features for compatible recorders and video management systems.

- WD Purple Pro hard drive for surveillance is engineered with advanced capabilities
- High performance, reliability and workload capability for advanced AI-enabled recorders, video analytics appliances, deep-learning servers and cloud-based storage, including RAID and JBOD configurations
- Supports up to 550 TB/yr workload rate in 8TB –22TB
- Designed with tarnish-resistant components for harsh environments, and with additional robustness for multi-bay enclosures

Summary: Western Digital Purple Pro. HDD capacity: 22 TB, HDD speed: 7200 RPM, Storage drive buffer size: 512 MB, HDD size: 3.5", Interface: Serial ATA III | Vendor Homepage:

<https://www.westerndigital.com/en-gb/products/internal-drives/wd-purple-pro-sata-hdd> | 24/7

operation: Yes | Advanced Format (AF): Yes | Component for: Surveillance system | HDD capacity:

22000 | HDD interface transfer rate: 6 | HDD size: 3.5 | HDD speed: 7200 | Hot-swap: No | Interface:

Serial ATA III | Mean time between failures (MTBF): 2500000 | Noise level (idle): 20 | RAID levels:

JBOD | Start/stop cycles: 600000 | Storage drive buffer size: 512 | Type: HDD | Workload rate limit:

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550 | Power consumption (idle): 5.6 | Power consumption (standby): 1.2 | Non-operating shock: 200 | Operating shock: 40 | Operating temperature (T-T): 0 - 65 | Storage temperature (T-T): -40 - 70 | Depth: 147 | Height: 26.1 | Weight: 670 | Width: 101.6 | Quantity per pack: 1 | Compliance certificates: RoHS | Model: WD221PURP | HDD Family name: Purple Pro | Units per Pallet: 0 | Units per Shipping Box: 20 | Unit Calculated Volume: 0.001463 | Unit Calculated Weight: 0.7

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