

Toshiba P300



Artikel
Herstellernummer
EAN
Toshiba

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Toshiba's 3.5-inch P300 Desktop PC Hard Drive delivers a high performance for professionals. With its dual-stage actuator, you can count on smooth, responsive computing. What's more, your data and media is secured with a ramp loading design, as well as a shock sensor. The P300 is available in capacities up to 6 TB.

POWERFUL STORAGE

The P300 is ideal for graphic designers and creative professionals looking for a powerful performance. Available in storage capacities of up to 6 TB, with fast read and write speeds and a secure design.

PERFORMANCE ALONGSIDE RELIABILITY

The P300's dual-stage actuator, available in the 2 TB to 6 TB models, improves positional accuracy, negating the effects on head-track alignment that vibrations can cause. This design makes for more precise, faster read and write speeds, and instant access to your data.

ENHANCED ACCESS PERFORMANCE

The data read/write access sequence performance is further enhanced through innovative techniques to minimize head movement and disk revolutions. Optimized data access sequence helps improve performance and minimize mechanical workload from the drive.

KEEP DATA SECURE

The P300's design includes an internal shock sensor, ensuring no data is lost. In addition, ramp loading technology means that when your hard drive or desktop PC are being transported, the drive slider does not make contact with the disk and risk wearing or data loss.

Zusammenfassung

Toshiba's 3.5-inch P300 Desktop PC Hard Drive delivers a high performance for professionals. With its dual-stage actuator, you can count on smooth, responsive computing. What's more, your data and media is secured with a ramp loading design, as well as a shock sensor. The P300 is available in capacities up to 6 TB.

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Toshiba P300, 3.5", 6000 GB, 5400 RPM

Toshiba P300. HDD size: 3.5", HDD capacity: 6000 GB, HDD speed: 5400 RPM

Merkmale

		Weight & dimensions	
Logistics data		Width	101.8 mm
Harmonized System (HS) code	84717050	Height	26.1 mm
		Depth	147 mm
		Weight	680 g
Packaging data		Operational conditions	
Quantity	1	Operating temperature (T-T)	0 - 60 °C
		Storage temperature (T-T)	-40 - 65 °C
Technical details		Operating vibration	0.5 G
Sustainability certificates	RoHS	Non-operating vibration	3 G
Doesn't contain	Halogen	Operating shock	70 G
		Non-operating shock	300 G
Power		Features	
Power consumption (read)	4.46 W	HDD size	3.5"
Power consumption (write)	4.46 W	HDD capacity	6000 GB
Power consumption (idle)	2.68 W	HDD speed	5400 RPM
Operating voltage	5 / 12 V	Interface	Serial ATA III
		Type	HDD
		Component for	PC
		Hot-swap	N
		Storage drive buffer size	128 MB
		HDD interface transfer rate	6 Gbit/s
		Average latency	4.17 ms
		Advanced Format (AF)	Y
		Shock sensor	Y
		Native Command Queuing (NCQ)	Y
		Noise level (idle)	24 dB
		Mean time to failure (MTTF)	600000 h

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.