

3.5" SATA Hard Drive - DT Desktop Series



Hierarchy:

Main Product Group	External Storage
Family	Bare Hard Drives
Series	3.5" SATA Hard Drive

Model(s):

Part Number(s):

3.5" SATA Hard Drive, DT Series, 1 TB	PA4291E-1HJ0
3.5" SATA Hard Drive, DT Series, 2 TB	PA4292E-1HL0
3.5" SATA Hard Drive, DT Series, 3 TB	PA4293E-1HN0

Marketing text:

- SATA interface
- Power efficiency
- Silent Seek technology

The DT Desktop hard disk drive series provides up to 3 TB capacity and features an innovative technology to deliver a greater level of power efficiency and quiet operation for energy-conscious, environmentally-friendly computers. With low power, high capacity and cool operation, these 3.5-inch (8.9 cm) drives offer a rotation speed of up to 5940 RPM and an interface transfer rate of 6 Gb/s. In addition, the DT Series uses Advanced Format Technology to provide maximum error detection and more efficient use of the storage surface area.

Specifications:

Interface:	SATA
Max. transfer rate:	~ 6.0 Gbs
Rotational speed:	1TB, 2TB: 5700 rpm 3TB: 5940 rpm
Buffer:	32 MB
Available capacities:	1TB, 2TB, 3TB
Voltage (V); Supply	+5VDC (±5%) / +12VDC (+/-10%)
Consumption - Sleep mode	4.7 W (1 and 2 TB); 5.4 W (3 TB)
Consumption - Idle mode	3.3 W (1 and 2 TB); 4.2 W (3 TB)
Consumption - read/write	1.5 W
Consumption - spin-up/start	4.5 W
Dimensions:	147 (L) x 102 (W) x 26 (H) mm

Box Content:

3.5" SATA Hard Drive - DT Desktop Series
Quick Start Guide
Warranty Leaflet