

Quantum SuperLoader 3



Artikel	138130
Herstellernummer	ET-L2ZAE-YE
EAN	0768268045163
Quantum	

The SuperLoader 3 brings you a full suite of advanced features at an affordable price with easy integration, an intuitive user interface, and compatibility with a broad range of backup software packages. And because you can easily expand from 8 to 16 cartridge slots, your investment is protected as your needs grow.

What is SuperLoader 3?

Designed for simple and reliable backups, the SuperLoader® 3 offers an exclusive package of advanced features including StorageCare® Guardian, remote management, and barcode reader—all at no additional cost. It also gives you the widest range of drive options in the industry to support data requirements up to 3,840 TB—with the flexibility to expand as your storage needs grow.

StorageCare Guardian

Complete Solution with StorageCare Guardian – A remote monitoring and diagnostics tool that proactively monitors your SuperLoader 3 over the Internet and uses intelligent diagnostics to remotely service the unit if necessary

Backup with Deduplication

Backup with Deduplication – Includes DATASTOR Shield backup software; reduces data by 20X. Up to 400 TB* of capacity with standard compression; up to 3,840 TB of capacity with DATASTOR Shield.

*2.5:1 compression, 20:1 deduplication

Zusammenfassung

The SuperLoader 3 brings you a full suite of advanced features at an affordable price with easy integration, an intuitive user interface, and compatibility with a broad range of backup software packages. And because you can easily expand from 8 to 16 cartridge slots, your investment is protected as your needs grow.

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Quantum SuperLoader 3, Storage auto loader & library, Tape Cartridge, SAS, 2U, Serial Attached SCSI (SAS), LTO-8HH

Quantum SuperLoader 3. Product type: Storage auto loader & library, Media type: Tape Cartridge, Interface: SAS. Native capacity: 192 TB, Compressed capacity: 480 TB, Maximum supported storage capacity: 400 TB. Backup rate compressed performance: 2700 GB/h, Backup rate native performance: 1080 GB/h, Data transfer rate: 6 Gbit/s. Power requirements: 90 - 256VAC. Width: 424.2 mm, Depth: 698.5 mm, Height: 86.6 mm

Merkmale

Logistics data

Harmonized System (HS) code	84719000
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Power

Power requirements	90 - 256VAC
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Data transmission

Backup rate compressed performance	2700 GB/h
Backup rate native performance	1080 GB/h
Data transfer rate	6 Gbit/s

Other features

Dimensions (WxDxH)	424.2 x 698.5 x 86.6 mm
Chassis type	Rackmount
Data compression	2.5:1

Storage

Native capacity	192 TB
Compressed capacity	480 TB
Maximum supported storage capacity	400 TB

Weight & dimensions

Width	424.2 mm
Depth	698.5 mm
Height	86.6 mm
Weight	14.1 kg

Operational conditions

Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	-153 - 3048 m
Non-operating altitude	-153 - 12192 m

Performance

Product type	Storage auto loader & library
Media type	Tape Cartridge
Interface	SAS
Form factor	2U
Standard interfaces	Serial Attached SCSI (SAS)
Storage media types supported	LTO-8HH
Product colour	Black
Web-based management	Yes
Mean time between failures (MTBF)	1500000 h
Number of slots (max)	16
Bundled software	DATASTOR Shield Deduplication

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