



2-port PCIe Gen3 x8 expansion card	
Connector	2 Channels (1 x 2 SFF-8644 connectors)
PCIe and Lanes	PCIe Gen3 x8
Transmission Rates	Max. 64Gbps
Bracket	Low-profile (default). Low-profile flat and Full-height brackets are also included.
Dimensions (L x W x H)	112.65 × 68.9 × 18.26 mm
Supported Cable	CAB-PCIE10M-8644-4X, CAB-PCIE10M-8644-8X
Standard Warranty	3 years
Operating Temperature	0 - 40 °C (32°F - 104°F)
Storage temperature	20 - 70°C (-4°F - 158°F)
Relative humidity	5-95% RH non-condensing, wet bulb: 27°C (80.6°F)
JBOD supported	TL-R1200PES-RP, TL-R1600PES-RP, TL-R2400PES-RP
Supported Operating System	QuTS hero 5.1.2 or later; QTS 5.1.2 or later
Note [NAS]	Recommended models (please update your NAS OS and BIOS to the latest version)

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting. QNAP reserves the right to replace partial parts or accessories if the original is no longer available from its manufacturer/supplier. Any replacement would be fully tested and verified to meet strict compatibility and stability guidelines and will deliver identical performance to the original.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

Product images are for illustrative purposes only and may differ from the actual product. Due to differences in monitors, colors of products may also appear different to those shown on the site.

Designs and specifications are subject to change without notice.