



Technical Specifications

Product Name	Form Factor	Drives	LTO Gen	Host Interface	Expansion Interface	Dims D x W x H	Weight	Power Supply
SymplyPRO XTH Ethernet	Desktop	1 or 2	HH LTO-7, LTO-8, LTO-9	2x10Gb SFP+ 1xSAS SFF-8644	1xSAS SFF-8644	30.0 x 21.1 x 13.6 cm 12 x 8 1/2 x 5 1/2 in	5.5 KG 12.7lb	Internal 200 W (110V ~ 240 V) Typical 161 W
SymplyPRO 1RU Ethernet	Desktop	1 or 2	HH LTO-7, LTO-8, LTO-9	2x10Gb SFP+ 1xSAS SFF-8644	1xSAS SFF-8644	43.5 x 48.2 x 4.4cm (17.1x19x1.7 in)	6.1KG (13.4 lb)	Internal 350W (110V~240V) Typical 166W
SymplyPRO 2RU Ethernet	Desktop	1 or 2	FH LTO-9	2x10Gb SFP+ 1xSAS SFF-8644	1xSAS SFF-8644	43.5 x 48.2 x 4.4cm (17.1x19x1.7 in)	10.2KG (22.5lb)	Internal 350W (110V~240V) Typical 166W

Performance & Capacity

Drive Type	Media Type	Speed Native / Compressed	Capacity Native / Compressed
LTO-9 Full Height	LTO-9	400 / 900MB/Sec	18 / 45TB
LTO-9 Half Height	LTO-9	300 / 750MB/Sec	18 / 45TB
LTO-8 Half Height	LTO-8	300 / 750MB/Sec	12 / 30TB
LTO-7 Half Height	LTO-7	300 / 750MB/Sec	6 / 15TB



LTO Reliability

	Half Height	Full Height (LTO-9)
MTBF (Hours)	250,000 @ 100% duty cycle	250,000 @ 100% duty cycle
MSBF	100,000 cycles	100,000 cycles
Load / Unload Cycles	80,000 cycles	300,000 cycles

Environmental

	Temperature	Humidity	Altitude
Operating	15 to 30 C (59 to 86 F)	20% to 80% (non-condensing)	3048m (10,000 ft)
Non-Operating	-40 to 60 C (-40 to 140 F) excludes media	10% to 90% (non-condensing)	12192m (40,000 ft)

Operating System Support

10GbE SFP+	SAS Interface
Microsoft Windows, RHEL 7.8 & 8.2, SLES 12, Ubuntu 18.04 LTS, macOS 10.15. Note: iSCSI Initiator Required.	Microsoft Windows, RHEL 7.8 & 8.2, SLES 12, Ubuntu 18.04 LTS, macOS