

Overview

HPE X120 1G SFP LC BX 10-U and 10-D Transceivers

Models

HPE X120 1G SFP LC BX 10-U Transceiver	JD098B
HPE X120 1G SFP LC BX 10-D Transceiver	JD099B

Features and benefits

Warranty and support

- 1-year Warranty**
see <http://www.hpe.com/networking/warrantysummary> for warranty and support information included with your product purchase.
- Software releases**
to find software for your product, refer to <http://www.hpe.com/networking/support>; for details on the software releases available with your product purchase, refer to <http://www.hpe.com/networking/warrantysummary>

HPE X120 1G SFP LC BX 10-U Transceiver (JD098B) A small form-factor pluggable (SFP) Gigabit LX-BX10-U transceiver that provides a full duplex Gigabit solution up to 10km on a single mode cable.	I/O ports and slots	1 LC 1000BASE-BX10 port (IEEE 802.3ah Type 1000BASE-BX10-U) Duplex: full only	
	Connectivity	Connector type	LC
	Physical characteristics	Dimensions	0.6(w) x 2.17(d) x 0.46(h) in (1.52 x 5.51 x 1.17 cm)
		Full configuration weight	0.04 lb (0.02 kg)
	Electrical characteristics	Power consumption typical	0.8 W
		Power consumption maximum	1.0 W
	Cabling	Maximum distance: • 10km Fiber type Single Mode	
	Notes Services	TX 1310nm RX 1490nm Refer to the Hewlett Packard Enterprise website at: http://www.hpe.com/networking/services for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local Hewlett Packard Enterprise sales office.	

HPE X120 1G SFP LC BX 10-D Transceiver	I/O ports and slots	1 LC 1000BASE-BX10 port (IEEE 802.3ah Type 1000BASE-BX10-D) Duplex: full only	
	Connectivity	Connector type	LC

Technical Specifications

(JD099B)

Physical characteristics Dimensions

0.6(w) x 2.17(d) x 0.46(h) in (1.52 x 5.51 x 1.17 cm)

A small form-factor pluggable (SFP) Gigabit LX-BX10-D transceiver that provides a full duplex Gigabit solution up to 10km on a single mode cable.

Full configuration weight

0.04 lb (0.02 kg)

Electrical characteristics Power consumption typical

0.8 W

Power consumption maximum

1.0 W

Cabling

Maximum distance:

- Up to 10km

Fiber type

Single Mode

Notes

TX 1490nm RX 1310nm

Services

Refer to the Hewlett Packard Enterprise website at <http://www.hpe.com/networking/services> for details on the service-level descriptions and product numbers. For details about services and response times in your area, please contact your local Hewlett Packard Enterprise sales office.

Date	Version History	Action	Description of Change
29-Apr-2016	From Version 2 to 3	Changed	Features and Benefits, Technical Specifications and SKU descriptions updated
17-May-2011	From Version 1 to 2	Changed	10-U Transceiver model was revised.



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