

# 10GBASE 1270nm- TX/1330nm-RX U 40Km LC



## Popular Compatibility Options

Vendor	Part Code
Wire	10G-BX-U40-WR
Cisco	SFP-10G-BX40U-WR
Juniper	EX-SFP-10GE-BX23-40-WR
Arista	10GBASE-BX-U40-A-WR
Extreme	10GB-BX40-U-WR
Dell	GP-SFP-10GBX-U-40-WR
Brocade	10G-SFP-BXU-40K-WR

75+ other vendors available

## >10GBASE-1270nm-TX/1330nm-RX 40Km Specifications

Form Factor:	SFP+
Data Rate:	10 Gbps
Tx/Rx:	1270nmTX/1330nmRX
Compatible with:	See table
Reach:	40Km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	5 to -1dBm
Minimum Receiver Sens:	-15dBm
Power Budget:	10dBm
Temperature Range:	0-70°C
Warranty:	Lifetime

## >Features

- Hot pluggable
- Protocol- Fast Ethernet, Gigabit Fibre Channel, MSA Compliant
- RoHS-6 compliant
- Built-in digital diagnostic function
- Compliant with OEM vendor multi-source agreement

## >Testing

- Compatibility Tested
- Performance Tested
- 100% Testing of all Transceiver

## >Description

This 1000BASE-1270nm-Tx/1330nm-RX 40Km SFP+ transceiver provides 10G throughput up to 40Km over Single-Mode Fibre (SMF) using a wavelength of 1270nm - 1330nm via an LC connector. It is guaranteed to be 100% compatible with the host device.

Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters. We stand behind the quality of our products and proudly offer a lifetime warranty.