

# GLC-BX-U - Cisco SFP Module

Model: GLC-BX-U | Brand: CISCO

## Product Overview

1000BASE-BX10-U upstream bidirectional single fiber; with DOM

Product page: <https://www.linknewnet.com/products/glc-bx-u>

## Quick Specifications

| Attribute                  | Value                                                           |
|----------------------------|-----------------------------------------------------------------|
| Product                    | Core Size (μm) Modal Bandwidth (MHz* Km) Operating Distance (m) |
| 1000BASE-SX                | 62.5 160 (FDDI-grade) 220 (722 ft)                              |
| 62.5                       | 200 (OM1) 275 (902 ft)                                          |
| 50                         | 400 (400/400) 500 (1,640 ft)                                    |
| Wavelength (nm)            | 850                                                             |
| Fiber Type                 | MMF                                                             |
| Transmit Power Range (dBm) | -3 to -9.5                                                      |
| Receive Power Range (dBm)  | 0 to -17                                                        |
| Dimensions (H x W x D)     | 8.5 x 13.4 x 56.5 mm                                            |
| Temperature Range          | COM                                                             |
| DOM                        | Yes                                                             |
| Product Code               | GLC-BX-U                                                        |
| Brand                      | CISCO                                                           |

## Replacement / Alternative Options

If the GLC-BX-U is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                        | Specification                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------|
| <a href="#">GLC-BX-D</a>     | 1000BASE-BX10-D downstream bidirectional single fiber; with DOM                                          |
| <a href="#">GLC-BX40-D-I</a> | 1000BASE-BX10 SFP module for single-strand SMF, 1550-nm TX/1310-nm RX wavelength, single LC/PC connector |

Request availability: [Ask for current stock](#) of GLC-BX-U or its alternatives.

## Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).