

# HP J9152A Compatible SFP+ Transceiver Module - 10GBASE-LRM

Product ID: J9152AST



The J9152AST is an HP J9152A compatible fiber transceiver module that has been designed, programmed and tested to work with HP® brand switches and routers. It delivers dependable 10 GbE connectivity over fiber cable, for 10GBASE-LRM compliant networks, with a maximum distance of up to 220 m (721 ft).

### **Technical Specifications:**

- Wavelength: 1310 nm
- Maximum Data Transfer Rate: 10 Gbps
- Type: Multi Mode Fiber
- Connection Type: LC Connector
- Maximum Transfer Distance: 220 m (721 ft)
- MTBF: 1,535,075 hours
- **Power Consumption:** Less than 1.2 Watts
- Digital Diagnostics Monitoring (DDM): Yes

This SFP+ fiber module is hot-swappable, making upgrades and replacements seamless by minimizing network disruptions.

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### StarTech.com SFPs

All StarTech.com SFP & SFP+ transceiver modules are backed by a lifetime warranty and free lifetime multilingual technical support. StarTech.com offers a wide variety of SFP modules and direct-attach SFP cables, providing the convenience and reliability you need to ensure dependable network performance.



### **Data Sheet**

### Certifications, Reports and Compatibility







### Applications

- Replacing defective or damaged SFP+ modules in HP switches and routers
- Expand your network to remote segments

#### Features

- 100% compatibility with HP J9152A guaranteed
- StarTech.com SFP modules are backed by a lifetime warranty
- Meets or exceeds OEM specifications and Multi-Source Agreement (MSA) industry standards
- Low power consumption of less than 1 W
- Hot-swappable with fiber-optic modules

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### **Data Sheet**

|                                 | Warranty                      | Lifetime  |
|---------------------------------|-------------------------------|---|
| Hardware                        | Compatible Brand              | HP®   |
|                                 | Industry Standards            | IEEE 802.3aq 10GBASE-LRM  |
| Performance                     | Compatible Networks           | 10 Gbps   |
|                                 | DDM                           | Yes   |
|                                 | Fiber Operating Mode          | Full-Duplex   |
|                                 | Max Transfer Distance         | 220 m (721 ft.)   |
|                                 | Maximum Data Transfer Rate    | 10 Gbps   |
|                                 | MTBF                          | 1,535,075 hours   |
|                                 | Туре                          | Multi Mode  |
|                                 | Wavelength                    | 1310nm  |
| Connector(s)                    | Local Unit Connectors         | 1 - Fiber Optic LC Duplex Female                                      |
| Special Notes /<br>Requirements | Note                          | For use in 10 Gigabit fiber networking equipment and media converters |
|                                 | System and Cable Requirements | MSA or HP compliant SFP port  |
| Power                           | Power Consumption (In Watts)  | < 1 W   |
| Environmental                   | Humidity                      | 5~95% RH  |
|                                 | Operating Temperature         | 0°C to 70°C (32°F to 158°F)   |
|                                 | Storage Temperature           | -40°C to 85°C (-40°F to 185°F)  |
| Physical<br>Characteristics     | Color                         | Silver  |
|                                 | Product Height                | 1.3 cm [0.5 in]   |
|                                 | Product Length                | 58.4 mm [2.3 in]  |
|                                 | Product Width                 | 13.9 mm [0.5 in]  |
|                                 | Weight of Product             | 20 g [0.7 oz]   |
| Packaging<br>Information        | Package Height                | 35 mm [1.4 in]  |
|                                 | Package Length                | 93 mm [3.7 in]  |
|                                 | Package Width                 | 11.8 cm [4.6 in]  |
|                                 | Shipping (Package) Weight     | 52 g [1.8 oz]   |
| What's in the Box               | Included in Package           | 1 - SFP+ transceiver  |
|                                 | Material                      | Aluminum  |

Product appearance and specifications are subject to change without notice.

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