

## PASSPORT DATA SHEET

# 10G EPON ONU SFP+



Champion ONE's 10G SFP+ EPON optics are specified for or ONU usage in your last-mile network, and offer direct compatibility with your existing network platform.

*Champion ONE **Passport** transceivers are programmed for universal compatibility across multiple OEM platforms. This open methodology reduces costs and unlocks operational simplicity by reducing sparing costs.*

## Technical Specifications

### STANDARDS AND REGULATORY COMPLIANCE

RoHS compliant  
SFP+ MSA (multi-source agreement)  
IEEE Std 802.3av-2009

### PROTOCOLS AND DATA RATES

EPON 10GBase-PR30

### CONNECTOR

Simplex SC connector

### WARRANTY

All feature a limited 5-year warranty

### NOTES

Available in standard temperature: 0 to 70°C

C1 Part Number	Tx/Rx Wavelength (nm)	Fiber Type	Rated Distance (km)	Temp Range (°C)	Hardened Option Available	Description	Output Power (min/max) (dBm)	Receiver Sensitivity (dBm)	Max. Input Power (dBm)
<b>10G EPON ONU</b>									
EPONONUSFP+20-HD	1577/1270	SMF	20	-40 to 85	-	EPON ONU - IEEE 802.3av, 1577/1270 nm, I-Temp w/ DOM	4 / 9	-30	-
EPONONUSFP+20-D	1577/1270	SMF	20	-20 to 70	No	EPON ONU - IEEE 802.3av, 1577/1270 nm, C-Temp w/ DOM	4 / 9	-30	-