

## DATA SHEET ▶ OTDR DX990 GPON

M/DX990GPON

**PREMIUM**

### GPON OPTICAL TIME NETWORKS HIGH PERFORMANCE SERIES

<b>MODEL</b>	DX990 GPON		
<b>WAVELENGTH</b>	1310 / 1550 / 1625 nm ± 20 nm		
<b>DYNAMIK RANGE</b>	38 / 36 / 26 dB		
<b>EVENT BLIND ZONE / ATT</b>	SM -0.5m / SM-3.5m		
<b>TEST RANGE</b>	100m / 500m / 1.25km / 2.5km / 10km / 20km / 40km / 80km / 125km / 260km / 420km		
<b>PULSE WIDTH</b>	3ns / 5ns / 10ns / 20ns / 30ns / 50ns / 80ns / 100ns / 200ns / 300ns / 500ns / 800ns / 1us / 2us / 3us / 5us / 8us / 10us		
<b>RANGING / ACCURACY</b>	± ( 0.75m+ Sample Interval +0.0025%*Test Distance )		
<b>LOSS RESOLUTIONS</b>	± 0.001dB	<b>LOSS ACCURACY</b>	± 0.03dB/dB
<b>SAMPLE POINTS</b>	≥ 256k	<b>FILE FORMAT</b>	SOR Standart File Format
<b>POWER SUPPLY</b>	AC / DC Input: 100V ~ 240V - Output: 5V / 3A, 9V / 2A, 12V / 1.5	<b>STORAGE</b>	2GB EXTERNAL STORAGE 64GB
<b>BATTERY</b>	3.7V 10400mAh	<b>DISPLAY</b>	7 Inch Color LCD 800-480
<b>TEMPERATURE</b>	-10°C+50°C/-40°C+50°C	<b>CONNECTOR</b>	FC/UPC/SC-ST
<b>WAVELENGTH</b>	<b>OPM</b> 800nm~1700nm	<b>CONNECTOR</b>	215mm*160mm*150mm
<b>TEST SCOPE</b>	-50dBm~-26dBm/-70dBm~-6dBm	<b>CONNECTOR</b>	LS Consistent with OTDR output wavelenght
<b>C WAVELENGTH</b>	850nm/980nm/1300nm/1310nm/1490nm/1550nm/1625nm/1650nm	<b>LASER TYPE</b>	FP-LD
<b>WAVELENGTH</b>	<b>VFL</b> 650nm±20nm	<b>OUTPUT POWER</b>	*5dBm
<b>OUTPUT POWER</b>	≥ 10mW	<b>STABILITY</b>	CW±0.5dB/15min
	<b>MODE</b> CW/1Hz/2Hz	<b>CONNECTOR</b>	FC/UPC SC-ST
	<b>WEIGHT</b> ≤ 1.2kg	<b>HUMIDITY</b>	0*95%



**MATERIAL GOMA**



IDENTIFICADOR DE SPLITTER 1X8, 1X16

CREA Y GUARDA ARCHIVOS EN PDF

VISUALIZAR LOS ARCHIVOS .SOR



### TAMBIEN TE PUEDE INTERESAR



◀ LAPIZ LIMPIADOR DE CONECTORES 1.5 / 2.5



LOCALIZADOR VISUAL DE FALLAS ▶

