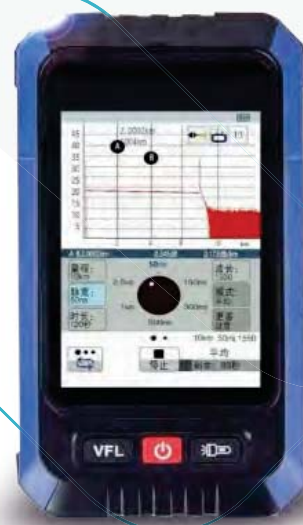


SAT-18EXC

Palm OTDR



Features

- ◇ Capacitive touch screen
- ◇ Curve scaling
- ◇ Can be tested with light
- ◇ Unique test parameter knob design

Specifications

Dynamic Range	24/22dB
Wavelength	1310/1550nm
Fiber Type	SM
Event Dead Zone	2m
Attenuation Dead Zone	8m
Pulse Width	5ns,10ns,20ns,50ns,100ns,300ns,1.0ms,2.5ms,10ms, 20ms
Distance Range	0.5 to 80km
Linearity	$\pm 0.05\text{dB/ dB}$
Loss Test Accuracy	$\pm 5\%$
VFL	Wavelength: $650 \pm 20\text{nm}$; Output Power:10mW Working mode: CW/1Hz/2Hz; Standard connector: FC/UPC
Power Meter (Optional)	Calibrated wavelength: 850,980,1270,1300,1310,1490,1550,1577,1625nm Dynamic range: -70 to $+6\text{ dBm}$; $-50 \sim +26$ (optional) Detector type: InGaAs
Laser source (Optional)	Wavelength(nm): 1310/1550nm; Output: $\geq -7\text{dBm}$
Screen size	3.5 inch
storage	500
Interface port	Standard:FC/SC/ST; Optional:LC
Battery	Continuous working>10 hours
Size & Weight	L×W×H: 145mm×78mm×30mm; 0.3kg