

MICROSCOPIO MICFVM-100

Hand-held Inspection Probe

This product is a portable, video microscope used to inspect all kinds of fiber optic terminations, especially for the female ones. It eliminates the need to access the backside of patch panels or disassemble hardware devices prior to inspection.

Features

- Convenient using both for male and female adapters;
- Widely used in DWDM, SDH, SONET etc.
- Magnification: 250X via 3.5"220,000 pixels TFT LCD;

Specifications

Magnification	400x (9" Monitor) 250x (3.5" Monitor)
Resolution Ratio	0.5 um
Display Screen	3.5" TFT-L Display Screen CD, 960x240 pixels
Video Output	NTSC / PAL

Other parts

Power Supply	3.7V 4500mA / 5V 1A Li Battery
Weight	0.5 um
Work/Storage	-20°C~+50°C -30°C~+60°C



Applications

Tips Type	Function Description
25-U-M	FC/SC/ST/E2000 patch cord UPC connector
125-U-M	LC/MU patch cord UPC termination
25-A-M	FC/SC/ST/E2000 patch cord APC connector
125-A-M	LC/MU patch cord APC termination
25-U-F	FC/SC/ST/E2000 UPC bulkhead
LC-U-F	LC UPC bulkhead
FC/SC-A-F	FC/SC APC bulkhead
LC-A-F	LC APC bulkhead

Ordering Information

Standard Accessorie	Inspection Probe x1 3.5" monitor x1 25-U-M x1 125-U-M x1 FC/SC-U-F(25-U-F) x1 LC-U-F x1 25-A-M x1 FC/SC-A-F x1 AC charger with USB ports and plug adapter; Manual ; Carrying bag ; Li Battery
Optional Accessories	LC-A-F

Kit included



Carrying bag



Fiber Optic Cleaner Box



Tip adapter 2.5mm Male
UPC



Tip adapter FC/SC
Female UPC



Tip adapter LC Female
UPC



Tip adapter 1.25mm Male
UPC



Tip adapter 2.5mm Male
APC



Tip adapter FC/SC
Female APC



USB cable



AC adapter



FC/SC/ST cleaner pen,
2.5mm.



LC/MU cleaner pen,
1.25mm.



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