

FIBER INSPECTION PROBE

TC-29



I. INTRODUCTION

TC-29 Handheld Fiber Optic Inspection Probe is a portable, video microscope 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. It is probe of high resolutions. With suitable tips, TC-29 could check various ferrules and adapters in FTTH construction and maintenance.

II. SPECIFICATIONS

Product Name	Inspection Probe Microscope	Model Number	TC-29
Magnification	200 times	Display Screen	3.5" TFT LCD, 320*240 Pixels
Weight	1.8kg	Power Supply	12.6V Li Battery
Work Temp.	-20°C ~ +50°C	Storage Temp.	-30°C ~ +60°C

III. ORDERING INFORMATION

Standard Accessories	Inspection Probe
	3.5" Monitor
	Charger
	User Manual
	Carrying Bag
	USB 2.0 Converter
	25-U-M Connector: test FC/SC/ST/E2000 patch cord UPC male connector
	125-U-M Connector: test LC/MU patch cord UPC male connector
	FC-PC-F Connector: test FC/UPC inside bulkhead female connector
	SC-PC-F Connector: test SC/UPC inside bulkhead female connector
	LC-U-F Connector: test LC/UPC inside bulkhead female connector
Optional Accessories	25-A-M: test FC/SC/ST/E2000 patch cord APC male connector
	125-A-M: test LC/MU patch cord APC male connector
	FC/SC-A-F: test FC/SC/APC inside bulkhead female connector
	LC-A-F: test LC/APC inside bulkhead female connector
	25-U-F: test FC/SC UPC inside bulkhead female connector
	20-U-F: test SMPTE/LEMO UPC inside bulkhead female connector
	20-U-M: test SMPTE/LEMO patch cord UPC male connector
	SC-U-F-60: test bend tip for SC/UPC inside bulkhead female connector
	SC-A-F-60: test bend tip for SC/APC inside bulkhead female connector
	MPO-A: test MTP/MPO APC bulkhead
	MPO-U: test MTP/MPO UPC bulkhead
	SC-SPA: test SC/UPC bulkhead

Standard Connector



Optional Connector



