

GCK 800 Serials Portable Fiber End-face Inspection Probe



GCK-800A Probe



GCK-800B Probe



GCK-800C Probe



GCK-800D Probe
(Dual Mode)

Key Features »

- ◆ HD Camera Max resolution less than 0.75um
- ◆ Light-source adjustable
- ◆ Flexible operation mode easy to expand
- ◆ Lithium battery power supply for more than 8hrs
- ◆ Support complete inspection fixture



Applications »

- ◆ Support single & multi-fiber endface inspection
- ◆ Patch-code manufacture plant assembly line
- ◆ Passive device and CWDM module factory
- ◆ Fiber engineering and laboratory
- ◆ Aerospace industry fiber applications
- ◆ FTTX/FTTH fiber maintenance
- ◆ Other more fiber applications



GCK-800 Serials Portable Fiber End-face Inspection Probe Specifications

No	Item	GCK-800A	GCK-800B	GCK-800C	GCK-800D
1	Shell color	Silver-Gray			
2	Monitor	8.0inch TFT / HDM35 Portable Rechargeable LCD monitor	PC	VSM380 2.7" Portable monitor	8.0inch TFT / HDM35 Portable Rechargeable LCD monitor / PC
3	Video Signal System	PAL/NTSC			
4	Std Package	GCK-800 body 1 set, Inspection TIP 4pcs, Power adapter 1pcs			
5	Display Magnification	400 times			
6	Focus Type	Manual			
7	Fiber Connector	SC/FC /ST/LC/MU/E2000/MT/MPO/MTP/QSFP Modules etc.			
8	Image Sensor	SONY HD Black 1/3" CCD			
9	Video Output Format	YUV2/RGB24			
10	Expand	USB/SD card			
11	Field of view	0.68*0.51mm (Max)			
12	Resolution	<1.0um			
13	Lithium battery	5400mA, continual working more than 8hrs (GCK-800A TYPE)			
14	Voltage/Current	5VDC /370mA			
15	Operating Temp	-10°C - 60°C			
16	Storage Temp	-20°C - 70°C			
17	Net Weight	110g			
18	Product Dimension	180*22*56mm (L x W x H)			
19	Cable Length	1.50m			

Order Inforamtion

No	Product Description	Part Number	Adapter Tips	MOQ
1	Portable Fiber Probe	GCK-800A	2.5-PC-M, SC/FC/LC-PC-F Tip each, Total 4pcs	1 SET
2	Portable Fiber Probe	GCK-800B	2.5-PC-M, SC/FC/LC-PC-F Tip each, Total 4pcs	1 SET
3	Portable Fiber Probe	GCK-800C	2.5-PC-M, SC/FC/LC-PC-F Tip each, Total 4pcs	1 SET
4	Portable Fiber Probe	GCK-800D	2.5-PC-M, SC/FC/LC-PC-F Tip each, Total 4pcs	1 SET
5	Optional Tips	TBD	According to Order Information	1 SET
6	Video Cable	VC-5	/	1 PCS
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