

OCI-20BN Optical Connector Inspector

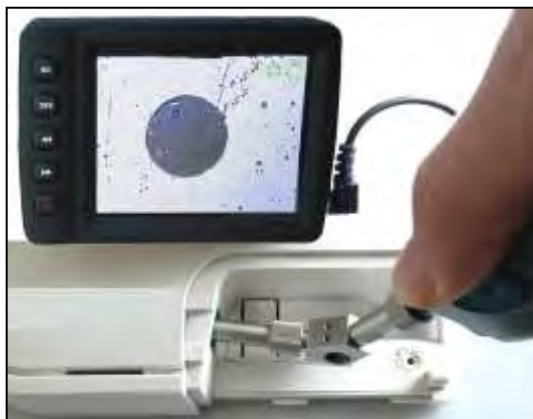
- ◆ Compatible with various connectors
- ◆ Extended display on external monitor
- ◆ Audio & video recording
- ◆ Multimedia playback
- ◆ Direct read/write flash disk
- ◆ Large storage: TF card up to 16GB
- ◆ Data transfer via USB2.0
- ◆ Compact & smaller & lightweight



OCI-20BN is a portable optical fiber connector inspector for checking fiber and connector end-face cleanliness, ideal for bench top and fiber optic network installation technicians to eliminate error caused by poor quality or improper cleaning.

OCI-20BN offers excellent viewing on connector/fiber end-face and has a unique feature to record and save image/video of fiber end-face all by itself, with no computer or any external devices needed, which is the only type of its kind in the industry.

- More than 30 Assorted High-precise tips
Or customize for inspection solutions



Angled tips for corners etc. hard-to-reach applications

Lengthened tips for corners etc. hard-to-reach applications



- Handy on-site test



Standard Tips:



Optional Tips:



Specifications

| Model | OCI-20BN | |
|-----------------------|------------------------------------------------------|------------|
| Field of Vision | 316.5×285μm | |
| Zoom | Scope: 400X (12X Optical zoom); Display: 200X | |
| Resolution | 0.5μm | |
| Focus | Manual adjustment | |
| Sensor | 1/3IN CCD, black & white | |
| Display | 2.7 inch LCD (960×240) | |
| Video/Audio Recording | Yes (Video with timing display) | |
| Audio Output | Earphone jack: L 20mW+R 20mW [16O] (Max volume) | |
| Storage | TF card storage up to 32GB | |
| Connector | SC/FC/LC/E2000/MU/ST etc. (PC/APC, male & female) | |
| Connectivity | USB/Card Reader (SD/MMC) | |
| Power Supply | Lithium battery (1800mAh) /Power Adaptor (DC 5V, 2A) | |
| Battery Life | ≥3 hours (continuous operation) | |
| Weight | 110g | 85g |
| Dimensions (H×W×T) | 180×22×56mm | 78×42×56mm |

* Specifications subject to change without notice

Standard Configuration

| Items | Description | Quantity |
|------------------|-----------------------------------------------------------------------------------------|------------|
| OCI-20BN Probe | To test the fiber end face from patch cords /in-adapters etc., connectors. | 1pcs |
| OCI-20BN Display | Display the image | 1 pcs |
| Tips | SC-PC-F, FC-PC-F, LC-PC-F ,2.5-M | 1 pcs/type |
| Others | 8G TF Reader 1pcs, Li-ion 2pcs,Charger 1pcs, USB wire1pcs, earphone cord1pcs, case 1pcs | |



For More Information:



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