

TP-102 series crack width gauge can be widely used in bridges, tunnels, buildings, concrete pavement, metal surface crack width testing.



TECHNICAL SPECIFICATIONS

The maximum detection range	0-8mm
Accuracy	Better than 0.01 mm
Magnification	40 times
The Operating Temperature	-20~60 ℃
Host Interface	Standard USB
Storage	Can be stored for more than 3000 photos (SD Card is free to expand);
Image storage format	BMP format 24 bit color 32Qx240
Power supply	lithium battery, standby time:18 hours
Dimensions	265x250x105mm, host 108x104x42mm, probe 63x54x51mm
Weight	1940g, host 375g, probe 160g



FEATURES

- ⊙ Automatically show the crack width on the screen;
- ⊙ Automatically take the crack photos. (real-time image display on the screen);
- ⊙ Stored photos and all data can be reviewed;
- ⊙ Probe(camera)comes with lighting fixtures can work in dim light;
- ⊙ Simple alignment of cracks can be automatically reading, without any set up, easy operation;
- ⊙ Crack photo as a standard BMP format, directly save to any U-disk/SD card;
- ⊙ The camera function could catch all test information in time including crack images, test value and zoom images;
- ⊙ Host and the probe share one rechargeable lithium battery;