

Product Name	GAOTek High Precision Crack Detector
Product SKU	GAOTek-SCD-103
Product URL	https://gaotek.com/product/gaotek- high-precision-crack-detector/

Contact us: sales@gaotek.com





Contents

Product Features:	3
Technical Specifications:	4





Product Features:

- 1. GAOTek High Precision Crack Detector adopts wireless connection mode and is widely used for quantitative detection of crack width in bridges, tunnels, buildings, concrete pavements, metal surfaces, etc.
- 2. The instrument adopts a wireless connection for convenient use and flexible operation.
- 3. It easily and automatically captures both vertical cracks and inclined cracks and displays the crack width in real-time.
- 4. The cursor position can be adjusted manually and scaled according to the actual size of the crack, making it easier for the manual interpretation of the crack width values.
- 5. The professional data analysis software enables data transmission between the instrument and computer, analyzes the test data, and generates the test reports.





Technical Specifications:

Name	Specifications
Measurement range	(0 in to 0.39 in) 0 mm to 10 mm
Measurement accuracy	± 0.01 mm
Data storage	64GB, supports memory expansion up to 512GB
Power supply	Li-ion rechargeable battery
Outline dimensions	Probe 1.97 in x 1.97 in x 6.30 in (50 mm x 50 mm x 160 mm) Tablet 8.03 in x 4.80 in x 0.32 in (204 mm x 122 mm x 8.2 mm)
Total weight	Probe 0.99 lb. (450 g) Tablet 0.69 lb. (310 g)