

Surface Profile Gauge

Product Description

Used in Shot blasting industry, The printing industry, Spraying Anti Corrosion Industry, According to the selected measurement conditions are calculated from the corresponding parameters, in the liquid crystal display clearly shows all the measured parameters.

Product Feature

- Integrated design, small volume, light weight, simple structure, easy to use, Intuitive readings and automatic shutdown function.
- Public and imperial units converted, with the average computing power.
- With a maximum value latch, undervoltage alarm indicator function.
- Direct measurement of the surface peak-trough height.
- Use USB data output and RS-232 data output with connection PC.
- Provide Bluetooth™ data output choice.



AR-131A

Product Description

Display	LCD Display
Resolution	1 μm (0.1 mils)
Relative Humidity	No more than 85%
Range	0 μm ~ 750 μm /(0mils to 29.5mils)
Measurement Speed	>30 (readings per minute)
Accuracy	$\pm 5\%$ or $\pm 5 \mu\text{m}$ (whichever is the greater)
Operating Temperature	0°C~ 50°C (32°F to 120°F)
Operating Humidity	< 80%RH
Power Supply	2x1.5vAAA (UM-4)Battery
Size	170x63x24 mm
Weight	310 g (Not included Batteries)



Product Accessories

Standard Accessories	Host (1pc)
	Carrying Case (1 pc)
	Operation Manual (1 pc)
Optional Accessories	USB data output
	RS-232 data output
	Bluetooth™ data output