











- The product is light, reliable and durable
- 13 roughness parameters
- Can be operated by mobile phones (only Android system) or computers
- Measurement results can be exported in Excel and PDF format
- Memory of 18000 measurements with only parameters or 30 measurements with graph
- Automatic power off



probe can be set at 90°, for transverse measurement

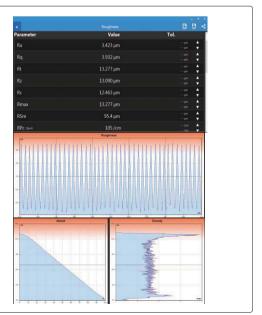


probe cover (included)



adjustable stand (included)



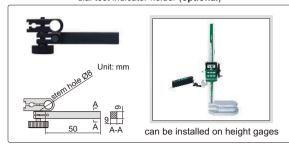


measuring software (included), connect to mobile phones via bluetooth (only Android system) to control roughness tester, or connect to computers via USB cable or bluetooth to control roughness tester, display roughness values and curve, results can be exported in Excel and PDF format

magnetic stand adapter (included)



dial test indicator holder (optional)



SPECIFICATION

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Parameters		Ra, Rq, Rt, Rz, Rc, Rmax, RSm, Rpc, Pt, R, AR, Rx, Ppc	
Range	X axis	17.5mm	
	Z axis	250µm	
Accuracy		±(5%+0.025)µm	
Resolution (Ra)		0.001µm	
Probe	type	inductive	
	stylus radius/angle	2μm/90°	
	stylus material	diamond	
Measuring unit		μm/μin	
Cut off		0.25/0.8/2.5mm	
Number of cut-off		1~5	
Moving speed		0.5mm/s, 1mm/s	
Memory		18000 measurements with only parameters, 30 measurements with graph	
Power		built-in rechargeable battery	
Dimension (L×W×H)		160×34×33.5mm	
Weight		200g	

STANDARD DELIVERY

Main unit	1 pc
Standard probe	1 pc
Calibration block	1 pc
Adjustable stand	1 pc
Probe cover	1 pc
Magnetic stand adapter	1 pc
Software and USB cable	1 pc
AC/DC adapter	1 pc

OPTIONAL ACCESSORY

Dial test indicator holder	6293-6
Groove probe	ISR-C200-SB21
Small hole probe	ISR-C200-SB31
Deep groove probe	ISR-C200-SB121
Extension rod	ISR-C200-ER50
Extension rod	ISR-C200-ER100

SPECIFICATION OF PROBES

Unit: mm

