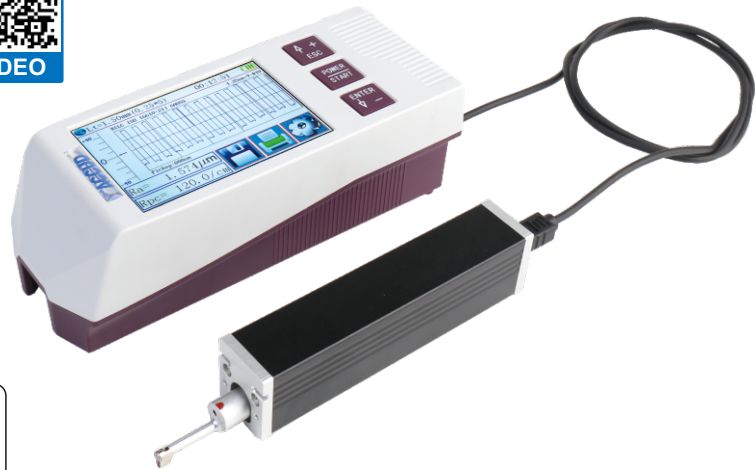




- ◆ The probe can be working with the main unit separately
- ◆ 22 roughness parameters
- ◆ With probe position indicator
- ◆ Roughness values, profile, and curve can be shown on the display
- ◆ Memory of maximum 100 results
- ◆ Automatic power off



unit: mm

Stand probe	
Curved surface probe (for concave >Ø10mm, convexity >Ø15mm)	
Groove probe (groove height <10mm)	
Small hole probe (hole dia. >2mm)	
Extension rod	

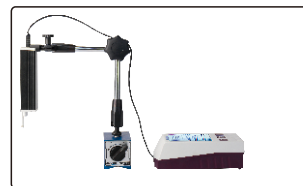
Work together



Adjustable stand(included)



working with magnetic stand



working with height gauge



SPECIFICATION

Parameters	Ra, Rz, Rq, Rp, Ry, Rv, Rs, R3z, R3y, Rc, Rt, Rmax, Rk, Rku, Rsm, Rpc, Rpk, Rvk, Rsk, Mr1, Mr2, Rz(JIS)	
Range	±160µm	
Accuracy	±10%	
Resolution(Ra)	0.001µm	
Probe	type	inductive
	stylus radius/angle	5µm/90°
	stylus material	diamond
Measuring force	4mN	
Measuring unit	µm/µin	
Cut off	0.25/0.8/2.5mm	
Number of cut-offs	1-5	
Traverse speed	0.5mm/s, 1mm/s	
Memory	100 measurement results	
Output	USB	
Power	built-in rechargeable battery	
Dimension(L×W×H)	158×64×52mm	
Weight	400g	

INCLUDED ACCESSORIES

Main unit	1pc
Standard probe	1pc
Calibration block	1pc
Calibration support	1pc
Adjustable stand	1pc
Cable(long and short)	2pcs
USB cable and software	1pc
AC/DC adapter	1pc

OPTIONAL ACCESSORIES

50mm extension rod	SR210-ER
Curved surface probe	SR210-02
Deep groove probe	SR210-03
Small hole probe	SR210-04
Printer	SR210-PR
Connector for height gage	SR210-SP1
Connector for magnetic stand	SR210-SP2