

# ACCUD

## ACCURATE MEASUREMENT

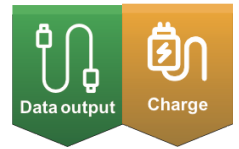


See full product range at: [accud.nz](http://accud.nz)



# Roughness Tester

Series SR200



## Features

- 13 roughness parameters
- With probe position indicator
- Connected with printer via bluetooth
- Roughness values, profile, and curve can be shown on the display
- Memory of maximum 100 results
- With a mini SD card slot, can save the result into SD card
- Automatic power off

## Specifications

Part No	Specification
AC-SR200	<p>Parameters: Ra, Rz, Ry, Rq, Rp, Rm, Rt, R3z, Rmax, Sk, S, Sm, tp            Range: 160µm            Accuracy: ±10%            Resolution (Ra): 0.001µm            Probe- type: inductive            Probe- stylus radius/angle: 5µm/90°            Probe- stylus material: diamond            Measuring force: 0.4mN            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): 140×52×48mm            Weight: 440g</p> <p><b>INCLUDED ACCESSORIES</b>            Main unit: 1pc            Standard probe: 1pc            Calibration block: 1pc            Calibration support: 1pc            Adjustable stand: 1pc            Probe cover: 1pc            USB cable and software: 1pc            AC/DC adapter: 1pc            Software: 1pc</p> <p><b>Optional Accessories</b>            Extension rod: SR200-ER            Curved surface probe: SR200-02            Groove probe: SR200-03            Deep groove probe: SR200-04            Test stand: SR200-STD            Printer: SR200-PR</p>