



## Roughness tester "LITESURF" with exchangeable probe and Bluetooth functionality for Android app

15216165

The new LITEsurf roughness tester has been born from more than 40 years of experience in measuring and designing roughness meters for production areas. Our manufacturer therefore naturally has a great deal of knowledge in combining the necessary properties needed to deliver a product that meets both compactness, robustness, ease of use and, not least, accuracy and clarity in the results.

With its very compact shape and flexibility, LITEsurf gives you the following options:

- Horizontal and vertical measurement on surfaces
- Up/down and sideways measurement on surfaces using the 90° rotatable probe
- Data sharing via Windows app / Android app
- Fast charging and long working time.
- The test certificate for the test plate is included on the supplied USB drive.

The technological development means that today there are greater demands on the sharing and storage of data. Thanks to the integrated Bluetooth and USB connection, as well as the accompanying software package "Roughness studio base", LITEsurf allows you to connect directly to a PC via the Windows

### Product details

Item no. 15216165

### EAN

Customs tariff 9024108000

Sales Quantity 1

### Product specifications

Barcode 5708004097327

Measuring range 250 um (+ 50 um -200 um)

Battery Li-Ion

Memory Approx. 18.000 parameters /  
Approx. 30 with profile

Tolerance 1° ISO/DIN

Resolution 0,001 µm

Data output Ja (Bluetooth og USB-C)

Parameters 44 parameters (with APP  
Roughness Studio PREMIUM)

Probe radius Optical transduction system , 90°  
rotatable for lateral measurements

Test length 17,5 mm

Cut-off length 0,25 – 0,8 - 2,5 mm

Gross weight 0.650 kg

Net weight 0.320 kg