VOE DEVELOP





Cost-effective easy-to-use device for quick and accurate scratches measurements above 0.03 mm

Scratch View is an optical high-definition laser profilometer, for quick evaluation and measurement of very small defects. Teammate of Line View for wide coverage from 0.03 mm up to 7 mm damages.

Benefits

Efficiency

- Reduced inspection time by instantaneous defect measurement.
- Very short training needed.
- Very low maintenance needed.

Reliability

• Precise repeatability of results.

Accuracy

- Optical & laser technology.
- No periodic check is needed.

Ergonomic

- Simple and effective four buttons operation.
- Portable light-weight & compact assembly.
- Avoid FOD with this one-piece wireless device.





Referenced on Airbus A320 NTM 53-00-01-220-802-A01

Extras

SCRATCH VIEW

Cost-effective easy-to-use device for quick and accurate scratches measurements above 0.03 mm

Features

- LCD Screen for direct reading of measurement
- Easy 4 buttons operation
- Portable
- Light-weight
- Wireless
- Class IIIa laser, compatible with market regulations
- No periodic check needed

Technical specifications

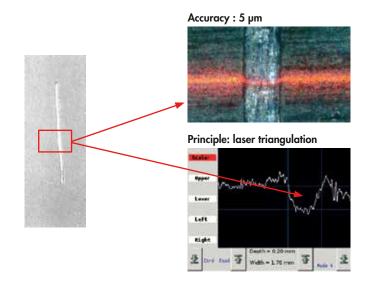
0.02 mm < depth < 1 mm - For 0.02 mm < depth < 0.05 mm, accuracy = \pm 0.005 mm - For 0.05 mm < depth < 1 mm, accuracy = \pm 10 %

0.03 mm < Width < 2 mm

Weight: 1.7 kg

External USB port for data saving and reporting

Autonomy: 6 h









Materials: Metallic

Depth: 0.02 mm - 1 mm Width:

0.03 mm - 2 mm

