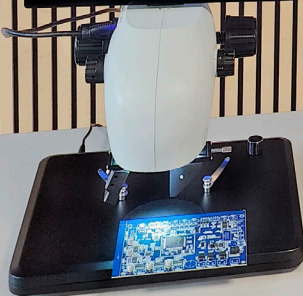
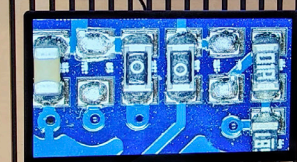
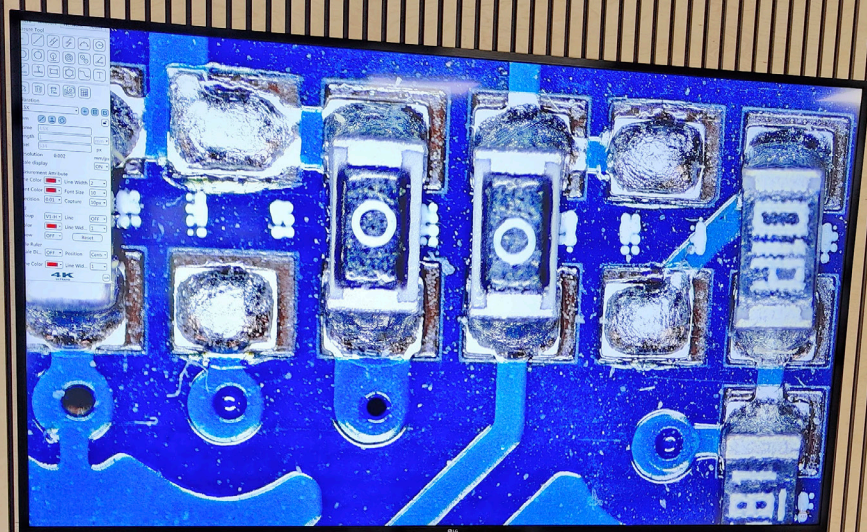


See details - improve process

Modern electronics demand precision.

A digital microscope makes it easier to inspect components, verify solder joints, perform accurate rework and document findings.



By also connecting to a larger screen, operators, engineers or teachers can share live images with colleagues, students or trainees - making complex details easier to explain and understand.

3D adapter

Base with light source

Imaging sensor: 1/1.8 inch SONY CMOS

Real-time image frame rate: 30fps
@ 3840 x 2160

Display specification: 13.3 inch
1920H x 1080V, IPS Screen

Ideal work situations

0.7X - 4.5X stereo zoom, zoom ratio 6.4:1
Magnification: 17X- 110X
Working distance: 100 mm

0.5 x auxiliary objective
Magnification: 8.6X- 55.2X
Working distance: 165 mm

2 x auxiliary objective
Magnification: 34.4X- 221X
Working distance: 30 mm

Output interface: HDMI

Input interface: Double USB2.0

Ethernet port: A RJ-45 port

Plug: European standard plug

No. LX-916(4K)

All prices are excl. VAT & delivery.

CORE-EMT © real - 2026 06