

Inspection system mobile scope kit 2 with 80x macro zoom and LED light - Ersa 0VSSC060VK2

Item no. ER-0VSSC060VK2

Manufacturer Ers

EAN 4003008090727

Judging fine solder joints on chip components depends on magnification rather than viewing angle. Mobile scope kit 2 pairs the digital basic camera unit with a macro zoom up to 80x magnification including integrated LED light. Findings are documented with the supplied ImageDoc Basic software.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
ESD equipment	ESD Lötstationen
Weight	0.1 kg



DESCRIPTION

Solder volume, wetting and cracks on small chip components only become visible at sufficient magnification. The Ers
a mobile scope inspection system in configuration 0VSSC060VK2 provides a macro zoom up to 80x magnification with integrated LED light on a digital basic camera unit.

BENEFITS

- Macro zoom up to 80x magnification for solder joints on chip components
- Integrated LED light for even illumination without a separate light source
- Digital basic camera unit for display on screen
- ImageDoc Basic inspection software included for image capture and documentation
- Compact setup, usable directly at the rework or inspection bench

TECHNICAL DATA

Article no.	ER-0VSSC060VK2
Manufacturer	Ersa
Manufacturer article no.	0VSSC060VK2
Product type	Inspection system, sales kit 2
Camera unit	Basic camera unit, digital
Optics	Macro zoom 80x
Illumination	LED light, integrated

Software

ImageDoc Basic

Weight

0.1 kg

APPLICATIONS

Visual inspection of solder joints on SMD and chip components, rework control, incoming goods inspection and failure analysis in production, laboratory and service. Also suitable for image documentation of inspection results.

COMPATIBILITY AND SCOPE OF DELIVERY

Delivery includes the digital basic camera unit, the 80x macro zoom with LED light, the operating manual and the ImageDoc Basic inspection software. BGA lens, LED fibre light and transport case are not part of this configuration.