

PCB Inspection Device with XY-table

The PCB inspection device has a high-resolution camera with optical digital zoom (high magnification range from 1.3x to 45x). The reflection-free LCD-TFT screen in 15.6" format with the razor-sharp, true-color image in full HD resolution offers the best working comfort. The integrated autofocus can be activated and deactivated at any time. The powerful LED illumination enables optimal work in a field of view of 265 mm. The inspection device is equipped with a user-friendly menu with customizable setting options and a swiveling camera. Data transfer can be performed via USB Type-C connection.

Art.-No.	Version
9-145	PCB Inspection Device
9-146	PCB Inspection Device with XY-table



Product features:

- ✓ ✓ High-resolution camera with optical digital zoom
- ✓ High magnification range from 1.3x to 45x
- ✓ Non-reflective LCD TFT screen in 15.6" format
- ✓ Razor-sharp, true-colour image in full HD resolution
- ✓ Very fast autofocus ensures perfect reading comfort at all times
- ✓ Autofocus can be switched off for even better writing under the camera
- ✓ Very large field of view of 265 mm
- ✓ Powerful LED illumination
- ✓ Switchable optical orientation aids with reading line or reading line
- ✓ Quick orientation thanks to overview display
- ✓ User-friendly menu with individual setting options
- ✓ Easy-to-understand voice output of all menu steps (can be switched off)
- ✓ 14 contrast-enhanced false colour modes selectable
- ✓ Photo function with storage option on inserted SD card (can be switched off)
- ✓ Stable, robust and ergonomic
- ✓ Swivelling camera
- ✓ Camera cover to protect against dust and dirt
- ✓ Independent execution of software updates and resets
- ✓ USB Type-C port for data transfer
- ✓ Weight: 6.3 kg
- ✓ Included in the scope of delivery: USB Type-C cable, 8 GB SD card
- ✓ Universal charger for worldwide use