X-RAY INSPECTION

SEAMARK X6600

High-Precision Offline Microfocus X-Ray Inspection System

High Magnification | Multi-Angle Inspection up to 65° | Large Inspection Platform | CNC Mode



OVERVIEW

The **Seamark X6600** is a cost-effective, general-purpose offline precision microfocus X-ray inspection system for a wide range of factory offline inspection tasks.

It is an excellent choice for inspecting small to medium-sized electronic components, ICs, BGAs, PCBs and other parts. For the current version see also the Seamark X6600B.

KEY FEATURES

Microfocus imaging
high-resolution microfocus X-ray imaging with high magnification and clear image quality

Multi-angle inspection
tilt up to 65°

Large platform
inspection platform for samples up to 540 × 440 mm

Navigation
infrared automatic navigation and positioning

CNC inspection
multi-point automatic inspection mode

Easy to use
simple, user-friendly software with low operating cost

TECHNICAL SPECIFICATIONS

X-Ray Tube	sealed microfocus, 90 kV / 130 kV
Spot Size	5–15 µm
Detector	TFT industrial dynamic FPD, 1536 × 1536
Field of View	130 × 130 mm
Max. Sample Size	540 × 440 mm
Tilt Angle	max. 65°
Dimensions (L×W×H)	1360 × 1240 × 1700 mm
Weight	approx. 1170 kg

Configuration, demo and quotation

InterElectronic is the Seamark partner for Hungary and Central Europe: application advice, sample tests, installation, training and service.

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Specifications according to Seamark. Subject to change without notice.