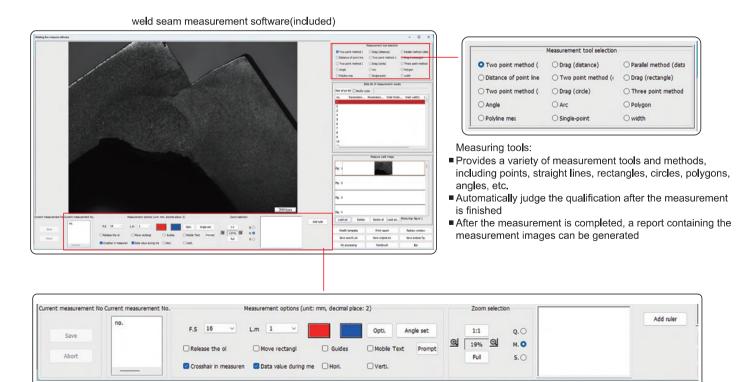


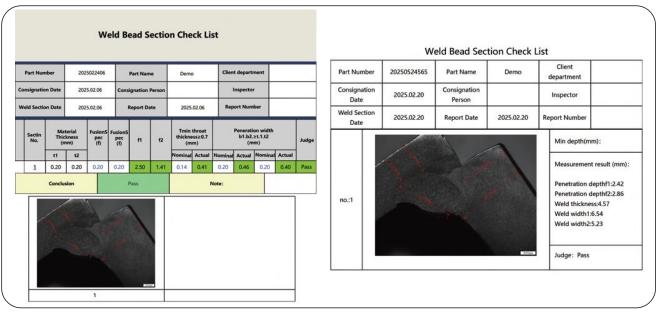
WELD SEAM MEASUREMENT SOFTWARE AND CAMERA CODE ISM-MAS300



- Microscopic photographing and measurement of the weld penetration depth generated by various welding processes
- Measurement and analysis of penetration depth, penetration width, penetration height, overlap amount, cut, etc.
- Two report templates are provided and customized report templates can also be provided
- Wide range of applications, compatible with multiple microscopes and cameras



Measurement options: Auxiliary lines, horizontal lines and vertical lines can be added. The measured data can be modified or deleted. Text, scales can be noted on the measurement graph, and a fixed multiple can be set, etc.



Report: Provide two types of weld inspection report templates, and customized report templates can also be provided

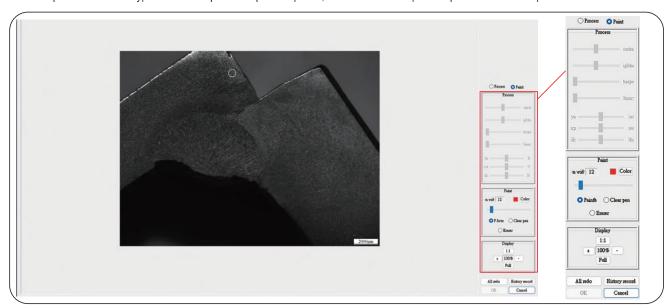


Image processing: Provide a large number of image processing methods, which can be used to process brightness, contrast, color, grayscale levels and binarization, and can complete image processing operations like removing noise points, connecting broken lines, sharpening, softening, and edge enhancement

SPECIFICATION

of Edit Ida Holl	
Sensor	1/1.8" CMOS
Pixel	6.3M
Resolution	3072×2048
Frame rate	30fps
Exposure time	0.1ms~15s
Power supply	USB port
Weight	400g

STANDARD DELIVERY

OTANDANO DELIVERA	
Camera	1pc
Software	1pc
Glass calibration rule	1pc



microscope (optional)

camera (included)