

Horizontal Video Projector



Solid framework, large LCD touch screen and advanced QM2.0 software;

High quality optics for crisp and clear images;

Adjustable LED surface and contour illumination;

High resolution industrial CCD camera;

6.5X Detented zoom lens changeable within the range of 30-190x magnification.

Extended function of printing, saving and exporting data;

Excel or Word report output, and DXF input and output;

Non-contact optical height measurement;

Automatic edge-detecting function;

Specifications:

Model	iVideo-E67	iVideo-E68
X/Z-axis Travel	300×150mm	300×150mm
Y-axis Travel	150mm	200mm
Accuracy	$\leq 4+L/200(\mu\text{m})$	
Repeatability	$\pm 2\mu\text{m}$	
Operation Mode	Manual	
Sway Range	$\pm 15''$	
Video Device	1/3" color CCD camera, 6.5x Detented zoom lens	
Screen Dimension	19" LCD Touch Screen Monitor	
Video Magnification	30X~190X(it can extend to 15X~380X)	
Working Distance	92mm	
Measuring Software	Quick Measuring 2.0	
Max.Load Capacity	15Kg	
Suitable Environment	Workshop and metrology room	
Dimension(D×W×H)	760×650×1760mm	
Net Weight	200Kg	

Standard Delivery:

Measuring Software	Color CCD Camera	Detented Zoom Lens
Calibration Block	Capture Card	LED Illumination
19" LCD Touch Screen	Built-in PC System	Operation Manual