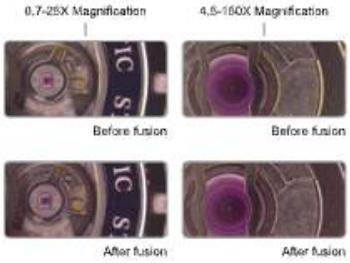
Auto Focus Vedio Measuring Microscope

Description

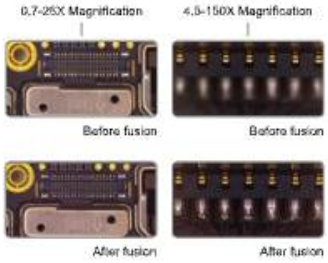
- High depth of field, high definition and high performance
- Integrated design
- Applicable for incoming inspection, production inspection, material research, PCB and textile inspection etc.
- Built-in high-definition HDMI integrated camera connected with the display to take pictures or shoot videos
- 1/2" 2Mpixel high definition auto focus camera
- 0.7-4.5X horizontal zoom lens
- With LED surface relfection illumination to control the brightness independently
- Measuring applications: distance, circle, rectangle, angle,radian and polygon etc.
- Fit with various worktables to make accurate positioning measurement available
- Delivered with a manualWooden box



A: Watch Gem Inspection



B: PCB Solder Inspection



Art.No.	***521-2671***
Model	***DM-70***
Electronic magnification	***25X~150X (HDMI 16:9 21.5"Display) (Expandable rate 5~3000X)***
Optical objective	***0.7X - 4.5X zoom lens, zoom ratio: 6.5X***
	0.5X C-mount Camera adpater
Camera parameters	***2MPixel (1920x1080)***
	Image size: 1/2"
	Frames per second: 1080P@60fps
Measuring function	***Distance between two points, distance from a point to a line,three point circular,raius,concentric circles, points to a circle, lines to a cirle, parallel lines, rectangle,angle,radian and polygon***
Save	***Image with result or Excel***
Method	***Operate via the mouse, smart point selectiong/manual selection***
Accuray	***0.003mm - 0.02mm(under different magnification)***
Z-axis travel	***100 mm***
Power supply	***AC90 240V/50 60HZ***
Size	***375x285x500 mm***
Weight	***6.5 kg***