INTELLIGENT IMAGE UV FLAW DETECTION LIGHT
CODE MPI-SC608

VIDEO



- UV-B/C content is 0
- Without preheating, instant start, instant on/off, no need to wait
- Continuous irradiation surface spot uniform, no dark areas, no point-like strong light source
- 13M UV-resistant specialized lens for high-definition photos and videos
- Precise measurement of small defects
- High-definition defects can be freely magnified up to 12 times (3 times optical magnification, 4 times electronic magnification)
- Android system, free to download applications
- Support WIFI, USB, Bluetooth data transmission function, and can realize real-time synchronization between light interface and computer screen
- Languages: Chinese, English, French, German, Japanese

measuring camera **(optional)**



goggles (included)



imaging



SPECIFICATION

UV (light) Lux	about 4000μW/cm²
Light source	3 UV LED's, 1 white LED
Covering area	Ø180mm (at 381mm distance)
White light content	<5LUX
Minimum working distance	≤13cm
Camera pixels	13M
Display	3" touch LCD
Display resolution	720×720
Camera focus	auto focus or manual focus
White balance	adjust white balance automatically
Internal storage	32GB
Data transmission	USB, WIFI, Bluetooth
Operation system	Android 6.0
Power supply	rechargeable lithium battery ≥4hours, power adapter (for continuous use)
Dimension	175×80×180mm
Weight	880g (including battery)

STANDARD DELIVERY

Main unit	1 pc
Battery	2 pcs
Charger	1 pc
Power adapter	1 pc
Data cable	1 pc
Goggles	1 pc
4G USB flash disk	1 pc
Screwdriver	1 pc

OPTIONAL ACCESSORY

Measuring camera	**MPI-SC608-AW**

SPECIFICATION (OPTIONAL)

Product	Code	Defect measurement range	Camera pixels	UV light	White light
measuring camera	**MPI-SC608-AW**	0.01-7mm	2M	about 14000μW/cm²	about 2200LUX