DIGITAL MICROSCOPE



DIM-03

DIM-T2.4



Compact digital microscope integrated LCD/HDMI/ TV/USB can be used in various fields. Easy to save image and video with high resolution. Comes with battery, LED light, stand, capture remote and measuring software. High resolution image can be observed by connecting PC or Full HD monitor.







Magnifying inspection, not only yourself, but share the image on the spot. No need to see through the stereo microscope. It allows display 16:9 FHD (full HD/ 1080p/ 30fps) image on FHD TV by connecting with HDMI cable. DIM-03 has magnification from 2.5X to 100X (Digital zoom 4X) with integrated monitor.



Item code	105-051	105-046
Product name	LCD Digital Microscope DIM-T2.4	LCD Digital Microscope DIM-03
Display	2.4 inch LCD display	3.5 inch TFT color display
Magnification	2.5X to 80X (Optical maximum 20X, digital zoom 4X)	2.5X to 100X (Optical maximum 25X, digital zoom 4X)
Field of view	2.5X : 22 x 16mm / 80X : 0.5 x 0.3mm *with stand	2.5X : 24 x 13mm / 100X : 0.65 x 0.35mm
Image sensor	3.0 Mega Pixels	3.5 Mega Pixels High Speed Sensor
Photo size	3M, 5M, 8M, 17M	3M, 5M, 8M, 17M
Video size	1080P, 720P, VGA	1080P, 720P, VGA
Video output	HDMI, AV, USB	HDMI, AV, USB
Storage	microSD (Maximum 32GB)	microSD (Maximum 32GB)
Light source	8 LED (adjustment by dimmer)	8 LED (adjustment by dimmer)
Power source	Built-in Li-ion battery or AC adaptor in 100-240V	Li-ion battery or AC adaptor in 100-240V
Weight / Size	650g / 120 x 170 x 240mm	650g / 110 x 147 x 230mm
Package contents	Microscope, Stand, Capture Remote, USB Cable, HDMI Cable, AV Cable, Calibration scale, Micro-SD Card (4GB), CD (measurement software), AC Adapter, Built-in Li-ion battery	Microscope, USB Cable, HDMI Cable, AV Cable, LED light diffuser, Calibration scale, Cleaning cloth, CD (measurement software), AC Adapter, Li-ion battery

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