

DIGI TABLET



DIGI TABLET is the smart digital microscope tablet camera equipped with 5MP color CMOS Camera and 9.7 Inches Tablet. It is developed specifically for microscopy applications. Built in the professional software including multi-functioned measurement software and particle analysis software.

Specifications

Camera Sensor	Aptina MT9P001
Scanning Mode	Line
Sensor Size	1/2.5 inch (4:3)
Effective Resolution	2592H x 1944V
Pixels Size	2.2 μ m x 2.2 μ m
Dynamic Range	66.5dB
S/N Ratio	40.5dB
A/D Bits	12-bit, on-chip
Sensitivity	0.53V/lux-sec (550nm)

Video and Frame rate

640x480 @ 30fps, 1280X720@15fps

Exposure

Auto Exposure

Shutter Type

Electronic Rolling Shutter

Software Function

Snap, Video, Measurement

Optional Output

HDMI

SD Card

Support

Power supply

DC 5V 2A

PAD Size

220*170*20mm

Tablet GW

1.1kg

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