



MOTICAM BTW

Camera with integrated bracket for tablets

CAMERA SPECIFICATIONS

Sensor Type	CMOS
Sensor Size	1/2,5"
Live resolution	1280 x 720 pixels (16:9), 1280 x 960 & 800 x 600 (4:3)
Image capture resolution	5.0MP
Video capture resolution	Depending on Tablet
Output	USB or Wi-Fi
Pixel Size	2.2µm x 2.2µm
Lens Mount	C-Mount
Imaging Area	5.12mm x 3.84mm
Scan Mode	Progressive
Exposure Time (Auto)	0,09 msec to 6 sec
Operating Temperature	From -10 to +60 Degrees Celsius non condensing
Max. Signal to Noise Ratio	38.1dB
Dynamic Range	70.1dB
Sensitivity	1,0V/Lux-sec (550nm)
Maximum frame rate (fps*)	1280 x 720 @ 10fps, 1280 x 1024 @ 10fps & 800 x 600 @ 20fps Support YUV or MJPG mode
Special Features	USB or Wi-Fi output mode (Users can select output mode)
Tablet bracket holder	For tablets from 7" to 10"
Tablet	Not included. Users can use their own tablet and connect through Wi-Fi
Package Includes	USB Cable, Motic Images Plus 3.0, Motic 4-dot calibration slide, Power Supply 100V-240V (CE)

**frames per second under optimal illumination conditions*