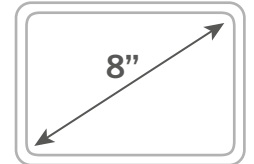




MOTICAM BTU8

8" Tablet Camera



CAMERA SPECIFICATIONS

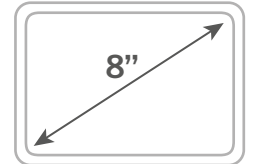
Sensor Type	CMOS
Sensor Size	1/2,5"
Live resolution	1280 x 720 pixels (16:9), 1280 x 960 & 800 x 600 (4:3)
Image capture resolution	5.0MP
Video capture resolution	720P (HD)
Output	USB
Pixel Size	2.2µm x 2.2µm
Lens Mount	C-Mount
Imaging Area	5.12mm x 3.84mm
Scan Mode	Progressive
Exposure Time (Auto)	0,09 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
Tablet bracket holder	For tablets from 7" to 10"

*frames per second under optimal illumination conditions



MOTICAM BTU8

8" Tablet Camera



TABLET SPECIFICATIONS

Size	215 x 128 x 9mm
System	Android 5.0
Pre-installed App	MotiConnect
Language	Multi-Language
CPU	1.83GHz Quad core (Intel Bay Trail)
RAM	1GB DDR3
NAND FLASH	16GB
Display	8" (IPS) 16:10 Ratio
Display Resolutions	1280 x 800 (IPS)
TOUCH PANEL	Capacitive Multi-Touch Screen
GPU	Intel Gen 7
Ports	SD/MMC/TF Card (Support up 32 GB) 3.5mm Audio DC 5V Power Input Micro HDMI output
Speaker	8Ω/0.7Wx2
MIC	MIC (Internal)
Wi-Fi	802.11b/g/n
Bluetooth	4.0
Gyro Sensor	No
Camera	Front (2M Pixels) + Rear (2M Pixels)
Support Display Format	MPEG-2, MPEG-4, H.263, H.264, VP8
Support Audio Format	WAV, MP2, MP3, AMR, VORBIS, APE, FLAC
Picture Format	JPG, JPEG, BMP, PNG
Battery	3.7V/4000mAh Rechargeable Battery
Power Supply	Input: AC100-240V. 50-60HZ Output: DC5V 2A (Support USB port charging)
Certifications	FCC CE MIC
Color	Black
Package Includes	MicroSD 8Gb included, HDMI Cable, USB Cable, Motic Images Plus 3.0, Motic 4-dot calibration slide, Charger 100V-240V (CE)

**frames per second under optimal illumination conditions*