



MOTICAM T2

10" Tablet Camera

Model	Moticam T2
Camera Specifications	
Sensor Type	CMOS
Sensor Size	1/2,5"
Live resolution	1280 x 800 pixels (16:10) & 800 x 600 (4:3)
Image capture resolution	5.0MP (internal memory or SD card)
Video capture resolution	720P (HD)
Output	HDMI at 1080p Wi-Fi (Hotspot) Live Image to other Wi-Fi Devices with Android, IOS, PC, MAC and HTML5
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 -30 to +70 Degrees Celsius non condensing
Max. Signal to Noise Ratio	43dB
Dynamic Range	61dB
Sensitivity	1,0V/Lux-sec (550nm)
Maximun frame rate (fps)	1280 x 800 @ 10fps & 800 x 600 @ 20fps



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Tablet Specifications

Size	261 x 171 x 10.3mm
System	Android 4.2
Language	Multi Languages
CPU	1.6GHz Quad core (RK3188 1.6GHz)
RAM	1GB DDR3
NAND FLASH	16GB
Display	10.1" (IPS) 16:10 Ratio
Display Resolutions	1280 x 800 (IPS)
TOUCH PANEL	Capacitive Touch Screen (5 Points/10 Points) G+G/G+F
GPU	MALI-400
Ports	SD/MMC/TF Card (Support up 32 GB) 3.5mm Audio DC 5V Power Input Mini HDMI output
Speaker	8Ω/1Wx1
MIC	MIC (Internal)
Wi-Fi	802.11b/g/n
Bluetooth	3.1
Gyro Sensor	3-Axes Gyro Sensor
Camera	Front (300K Pixels) + Rear (5M Pixels)
Support Display Format	MPEG-1/2 (DAT,MPG,VOB,TS),MPEG-4, H.263(3GP,MOV,MP4), H.264(AVI,MKV,MP4,MOV,3GP),RM,RMVB,FLV,WEBM
Support Audio Format	MP3,WMA,MP2,OGG,AAC,M4A,OGA,FLAC,APE,MP1,WAV
Picture Format	JPG, JPEG, GIF, BMP, PNG
Battery	3.7V/7000mAh Rechargeable Battery
Power Supplier	Input: AC100-240V. 50-60HZ Output: DC5V 2A (Support USB port charging)
Certifications	FCC CE MIC
Color	Silver
Package Includes	MicroSD 4Gb included, HDMI Cable, Motic Images Plus 2.0 for PC and Mac, Motic 4-dot calibration slide, Charger 100V-240V (CE)