

Specification:

Model No	SCM-1MP-OV9782-R352
Sensor	1/4' ' OV9782 CMOS
Pixel	1 Mega Pixel
Most effective pixels	1280(H) x 720(V)
Pixel Size	3.0μm x 3.0μm
Chroma	COLOR Image
Compression format	MJPEG
Resolution & Frame rate	1280x720@120fps
Shutter Type	Global shutter
Focus type	Fixed focus
S/N ratio	38dB
Dynamic range	68dB
Protocol	Plug-&-Play (UVC compliant)
Interface type	USB2.0 high speed
Lens	Lens Size: 1/4 inch
	FOV: 200°
	Thread Size: M12*P0.5
Audio frequency	Optional
Power supply	USB BUS POWER
Power consumption	DC 5V, 180mW
Main chip	DSP/SENSOR/FLASH
Auto Exposure Control	Not supported
Auto White Balance	Not supported
Auto Gain Control	Not supported
Dimension	32mm*32mm
Storage temperature	-20° C to 70° C
Operating temperature	0° C to 60° C
USB cable length	Default
	WinXP/Vista/Win7/Win8/Win10 Linux with UVC (above linux-2.6.26)

Support OS

MAC-OS X 10.4.8 or later
Android 4.0 or above with UVC