

Document Visualizer

Model# V6



PRODUCT SPECIFICATIONS

Photosensitive chip	SONY 1/3.2- Inch
Sharpness	8 megapixels (3264×2448) 10FPS
Camera Lens:	F2.2\ 60-degree angle
Output resolution :	MJPG: 800*600 1024*768 1280*1024 1280*720 1920*1080 2048*1536 2592*1944 3264*2448 3000*4000 (Photo support)

	YUY2: 800*600 1024*768 1280*1024 1280*720 1920*1080 2048*1536 2592*1944 3264*2448 (Third Party software support)
Ambient light range:	10Lux~2000Lux Optimum Working Environment Light Range : 80Lux-300Lux
Microphones:	High-sensitivity microphone
Conventional output resolution:	3264*2448
Sharpness:	Center more than 1200 lines, around more than 900 lines (1:1 size dynamic, static observation)
Video output format:	YUY2, MJPG
Focusing mode:	300mm Fixed focal length
Interface:	USB B
Transmission rate:	10FPS 3264*2448 ; 30FPS 720P
Signal-to-noise ratio:	Better than 48 decibels (30 FPS 220 Lux)
Dynamic Range:	≥ 68 decibels
Imaging range:	5cm~∞
Compression mode:	DSP Built-in image compression
White balance:	Automatic Regulation
Color compensation mode:	Automatic Regulation
Service ambient temperature:	0°~45°C
Ambient humidity:	<85%
Storage ambient temperature:	-20°~ 60°C
Storage humidity:	<85%
Standby Current:	<25 mA
Working dynamic current:	<300mA
Picture frame:	A4 300~350mm
Product Overall size:	45cm*14.5cm*7.5cm
Packing Dimension	510*200*135mm
Gross Weight	2.7KG (17.6KG/6boxes)
Quality Comply	CE, FCC, ROHS

Brief Features:

1. The machine is made of PC ABS material, a circular ARC design without acute angle, at the same time, With 3 hinge-folding bottom boards, flat, light and durable, the holding plate adopts a magnetic absorption mechanism to prevent the falling of the holding plate, which is convenient to open and fix, and avoids the problem of the high failure rate of the mechanical lock
2. 8 megapixel Camera (12-megapixel photo), USB 5-volt power supply, direct power supply, no radiation; hidden design of USB connection, no visible connection and USB port, effective prevention of dust, and convenient wiring and repair, Corner Arc Protection Angle, secure equipment and students;

3. Five physics shortcuts: Start Software, take a picture, zoom in, zoom out, rotate;

