



Document Camera

- 4K UHD output
- 13 Megapixel BSI CMOS image sensor
- USB side lamps available
- A4 size embedded LED backlight
- A3 size shooting area
- 30.6X optical, 8X digital zoom

Model Name

Optical System	Lens	22X zoom lens (4-88 mm/F4.0-4.5)
	Working Surface	A3 Size
	Zoom	30.6X optical zoom (18X optical + 1.7X extension zoom) ; 8X digital zoom ; 2X mechanical zoom
Illumination System	Focus	Auto
	Upper Backlight	LED Illumination System (3-stage brightness control)
	Backlight	LED backlight (239*324 mm)
Image / Video	Image Sensor	1/3.2" CMOS Sensor
	Number of Effective Pixels	13 Mega Pixels
	Still Image Resolution	13MP / 5MP / 2MP / 0.8MP
	HDMI Output Resolution	Resolution (720p / 1080i / 4k)
	VGA Output Resolution	Resolution (XGA/WXGA/720p/UXGA 1600 x 1200)
	White Balance	Auto
	Brightness	±7 Compensation
Presentation Tools	Image Control	Freeze / Highlight / Mask / Flip / PIP / Slideshow
	Image Effect	Text / Graphics / B&W / Negative / Sketch
	Remote Control	Yes(IR Remote Control)
	Mechanical Arm	Yes
	PC Camera	Yes
IO Connectors	RGB Output	Yes(15-pin D-sub x1)
	RGB Input	Yes(15-pin D-sub x1)
	HDMI Output	Yes(19-pin HDMI 1.3 x1)
	HDMI Input	Yes(19-pin HDMI 1.3 x1)
	Composite Output	Yes(RCA Jack x1)
	Audio Input	Yes(ø3.5 Audio Jack x 1)
	USB	Yes(USB2.0, Type B x1)
	DC 5V Input	Yes(Power Jack x1)
	SDHC Card Slot	Yes(support up to 32GB SDHC cards)
External Storage	Power Source	DC 5V, 100-240V, 50-60Hz
Power	Power Consumption	Max. 5W
Package Content	AC/DC adapter x1, 15-pin D-sub cable x1(VGA cable), USB cable x1, HDMI cable x1, AV cable x1, Battery x2, Remote control x1, Microscope adapter x1, Anti-glare sheet x1, Quick guide x1, CDx1	