


<b>Characteristics</b>	Image	
	Product type	Smart Scanner
	Scanning materials	Documents, Books, Magazines, Forms, Invoices, Certificates, Business cards and Sculpture object
	Sensor	CMOS
	Pixel	24 megapixels
	Resolution	5696*4272
	DPI (Default)	320
	Scanning format	≤A3, 420 × 297 mm ( 16.5×11.7 inch )
	Maximum scanning format	480×360 mm (18.89×14.17 inch)
	Maximum scanning thickness	420×297 mm: supports 35 mm; 271×195 mm: supports 50 mm
	Scanning speed	Flat single page≈1.5s/page; Books≈1.5s/dual pages
	Pre scan	0 second
	Image format	JPG
	Color bit depth	24 bits
	Export format	JPG, PDF, Searchable PDF, Word, Excel, TIFF
	Video streaming format	MJPG
	Preview	PC-Visual presenter: 3072*1728@12Fps; PC-Scanning:1536*1152@20Fps
	USB	USB 2.0 High-Speed
	Light source	Built-in lights and Side lights
	Top LED lights	✓
Side lights	✓	
Focus mode	Fixed focus	
Scanning access	Device Control, Software triggering, Hand button, Foot pedal	
System support	XP, Win 7/ 8/10, 32/64-bit; MacOS 10.11 and above; Linux Ubuntu 16.04 or later	
<b>Configurations</b>	Processor	Dual core openrisic 32bit
	Laser - assisted	3 laser rays
	DDR	1G bit
	Image cache	Hi-Speed DDR
	HDMI type	HDMI 1.4
	LCD	2.4", 4:3, 320x240
	MIC	✓
	Hand button	✓
	Foot pedal	✓
	Black document pad	✓
<b>Specific functions</b>	Power	Input:AC 100-240V-50/60HZ 0.6A Output:DC 9V=1.5A-2A
	OCR	✓
	OCR Languages	180+
	Visual presenter	USB-PC Visual presenter 1920*1080@20Fps
<b>Software features</b>	HDMI Visual presenter	1920*1080P 50Hz 1920*1080i 60Hz 1920*1080i 50Hz 1280*720P 60Hz 1280*720P 50Hz
	Flattening curve	✓
	Smart paging	✓
	Part tilt corrections and auto-cropping	✓
	Professional trimming	✓
	Background purifying	✓
	Fingerprint removal	✓
	Color mode	Color, Patterns, Stamps, Grayscale, B&W
	Auto-scan	✓
	Manual Selection scanning	✓
	Screen recording	✓
	Video recording	✓
Software features setting	✓	
<b>Optical features</b>	Element	3G2P+IR
	Sensor size	1/2.3"
	EFL	4.55mm
	BFL	>3.4mm
	F/NO	4.5
	IR Cut	650±10nm
	Field of view	82°
<b>Packaging and Accessories</b>	Distortion	<0.5%
	Product appearance	Black
	Product dimensions	362*150*352mm(L*W*H)
	Weight	2KG (Net)
Packaging list	Scanner, Side lights, USB cable, Power adapter, Hand button, Foot pedal, Black document pad, Specialized finger cots, CD, User manual, Warrantv card, Quality certificate	