




<b>Characteristics</b>	Image			
	Model	<b>M3000 Pro (V3)</b>		
	Product type	Professional book scanner		
	Scanning materials	Documents, Books, Magazines, Files, Scrolls, Forms, Invoices, Certificates, Business cards and Sculpture object		
	Sensor	CMOS		
	Pixel	48M		
	Resolution	7936*5952		
	DPI (Default)	470		
	Scanning format	Flat single pages≤A3; Books≤A4		
	Scanning speed	Flat single page≈1.2s/page; Books≈1.2s/dual pages		
	Pre scan	0 second		
	Image format	JPG		
	Color bit depth	24 bits		
	Export format	JPG, PDF, Searchable PDF, Word, Excel, TIFF、PNG、BMP		
	Video streaming format	MJPG		
	Preview	PC-Visual presenter: 1920*1080@30Fps; PC-Scanning:1536*1152@20Fps		
	USB	USB 2.0 High-Speed		
	Light source	Natural light and LED 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/ 8/10/11, 32/64-bit; macOS 10.13 and above			
<b>Configurations</b>	Processor	Dual core openisc 32 bit		
	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	√		
	Buzzer	√		
	Hand button	√		
	Foot pedal	√		
	Hard document base	√		
	Book rest	√		
	Book cover block	√		
	Power	Input:100 to 240V, 50/60Hz; Output: 9V/1.5A		
	<b>Specific functions</b>	OCR	√	
OCR Languages		Support more than 180 languages		
PC Visual presenter		1920*1080@20Fps		
HDMI Visual presenter		3840*2160p 30Hz;		
		1920*1080p 60Hz;		
	1920*1080p 50Hz;			
	1920*1080i 60Hz;			
	1920*1080i 50Hz;			
1280*720p 60Hz;				
1280*720p 50Hz;				
720*576p 50Hz				
<b>Software features</b>	Flattening curve	√		
	Smart paging	√		
	Smart tilt corrections	√		
	auto-cropping	√		
	Professional trimming	√		
	Background purifying	√		
	Fingerprint removal	√		
	Color mode	Auto Enhance、Color、B&W、Grayscale, Stamps, Patterns, Antiquarian		
	Auto-scan	√		
	Manual Selection scanning	√		
	Combined Sides scanning	√		
	Blank page detection	√		
	Watermark	√		
	Holes filling	√		
	Ancient book mode (Antiquarian)	√		
Free-scale preview during cropping	√			
Video recording	√			
Software features setting	√			
<b>Optical features</b>	Element	3G2P+IR		
	Sensor Size	1/2"		
	EFL	4.55mm		
	BFL	>3.4mm		
	F/NO	3.2		
	IR Cut	650±10nm		
	Field of view	82°		
Distortion	<0.5%			
<b>Packaging and Accessories</b>	Product appearance	Black		
	Product dimensions	505*520*425mm (L*W*H)		
	Weight	4.5KG (Net)		
	Packaging list	Scanner, Side lights, USB cable, Power adapter, Hand button, Foot pedal, Black document pad, Specialized finger cots, CD		

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