

## Specification Sheet

<b>Characteristics</b>	Brand	CZUR
	Model	<b>M3000 Pro</b>
	Image	
	Purpose	Organization/corporation/Library/Archives/Museum/Service center
	Product type	Professional book scanner
	Scanning materials	Documents, Books, Magazines, Forms, Invoices, Certificates, Business cards and Sculpture objects
	Sensor	CMOS
	Pixel	20 million
	Resolution	5248*3936
	DPI (Default)	300
	Format	≤A3, 297mm×420mm
	Speed	Flat single page≈1.2s/page; Books≈1.2s/dual pages
	Pre scan	0 second
	Image format	JPG, PDF, TIFF
	Color bit depth	24 bits
	Image output 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	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	Win XP, Win 7/ 8/10, 32/64-bit; macOS 10.11 and above	
<b>Configurations</b>	Processor	32-bit MIPS CPU
	Laser - assisted	3 laser rays
	DDR	1G bit
	Image cache	Hi-Speed DDR
	LCD	2.4", 4:3, 320x240
	MIC	✓
	Buzzer	✓
	Hand button	✓
	Foot pedal	✓
	Book cradle	✓
Book cover block	✓	
Power adapter	Input:100 to 240V, 50/60Hz; Output: 9V/2A	
<b>Specific functions</b>	OCR	✓
	OCR Languages	187
	Visual presenter	USB-PC Visual presenter
<b>Software features</b>	Flattening curve	✓
	Smart paging	✓
	Smart tilt corrections and auto-cropping	✓
	Professional trimming	✓
	Background purifying	✓
	Finger removal	✓
	Color mode	Color、Patterns、Stamps、Grayscale、B&W
	Auto-scan	✓
	Manual Selection scanning	✓
	Combined Sides scanning	✓
	Blank page detection	✓
	Watermark	✓
	Screen recording	✓
Video recording	✓	
<b>Optical features</b>	Element	2G2P+IR
	Sensor Size	1/2.3"
	EFL	4.7mm
	BFL	6.18mm
	F/NO	3.5
	IR Cut	650±10nm
	Field of view	82°
Distortion	<0.3%	
<b>Packaging and Accessories</b>	Product appearance	Black
	Product dimensions	505*520*425 mm ( L*W*H )
	Weight	4.5KG ( Net )
	Packing information	Scanner, Side lights, USB cable, Power adapter, Hand button, Foot pedal, Black document pad, Specialized finger cots, CD, User manual, Warranty card, Quality certificate