

ET16 Plus & M3000 Pro

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	Brand	CZUR	CZUR
	Model	ET16 Plus	M3000 Pro
	Image		
-	Purpose	Individual/Home/SME	Organization/corporation/Library/Archives/Museum
ŀ	Product type	Smart scanner	Professional book scanner
	Scanning materials	Documents, Books, Magazines, Forms, Invoices, Certificates, Business cards and Sculpture objects	Documents, Books, Magazines, Forms, Invoices, Certificates, Business cards and Sculpture objects
Characteristics	Sensor Pixel	CMOS 16M	CMOS 20M
	Resolution	4608*3456	5248*3936
	DPI (default)	250	300
	Format	Flat single page≤A3; Books≤A4	Flat single page≤A3; Books≤A4
	Speed	Single page≈1.5s/page; Book≈1.5s/double pages	Single page≈1.2s/page; Book≈1.2s/double pages
	Pre scan	0 seconds	0 seconds
	Image format	JPG、PDF、TIFF	JPG、PDF、TIFF
	Color bit depth	24 bits	24 bits
	Export format	JPG, PDF, Searchable PDF, Word, Excel, TIFF	JPG, PDF, Searchable PDF, Word, Excel, TIFF
	Video streaming format	MJPG	MJPG
	•	PC-Visual presenter: 3072*1728@12Fps;	PC-Visual presenter: 3072*1728@12Fps;
	Preview	PC-Scanning:1536*1152@20Fps	PC-Scanning:1536*1152@20Fps
	USB	USB 2.0 High-Speed	USB 2.0 High-Speed
	Light source	Natural light and LED lights	Natural light and LED lights
	Top LED lights	/	/
	Side lights	/	/
	Focus mode	Fixed focus	Fixed focus
	Scanning access	Device Control, Software triggering, Hand button, Foot pedal	Device Control, Software triggering, Hand button, Foot peda
	System support	Win XP, Win 7/ 8/10, 32/64-bit; macOS 10.11 and above	Win XP, Win 7/ 8/10, 32/64-bit; macOS 10.11 and above
	Prossessor	32-bit MIPS CPU	32-bit MIPS CPU
	Laser - assisted	3 laser rays	3 laser rays
	DDR	1G bit	1G bit
	Image cache	Hi-Speed DDR	Hi-Speed DDR
Configurations	LCD	2.4", 4:3, 320x240	2.4", 4:3, 320x240
	MIC	/	/
	Buzzer	/	✓
L	Hand button	/	✓
L	Foot pedal	/	/
	Black document pad	/	×
	Hard Document base	×	/
	Book cover block	×	/
	Power	Input:100 to 240V, 50/60Hz; Output: 9V/2A	Input:100 to 240V, 50/60Hz; Output: 9V/2A
Specific	OCR	/	/
functions	OCR Languages	187	187
	Visual presenter	USB-PC Visual presenter	USB-PC Visual presenter
	Flattening curve	/	✓
	Smart paging	/	/
3	Smart tilt corrections and auto-cropping		/
	Professional trimming	✓	/
	Background purification	/	/
L	Finger removal	/	· · · · · · · · · · · · · · · · · · ·
Software	Color mode	Color, Patterns, Stamps, Gray scale, B&W	Color, Patterns, Stamps, Gray scale, B&W
features	Auto-scan	/	/
	Manual Selection scanning	/	/
	Combined Sides scanning	×	/
F			
	Blank page detection	×	/
-	Blank page detection Watermark	×	/
	Blank page detection Watermark Screen recording	x ,	/
	Blank page detection Watermark Screen recording Video recording	× , , , , , , , , , , , , , , , , , , ,	/ / /
	Blank page detection Watermark Screen recording Video recording Element	x , , , 3G2P+IR	/ / / 2G2P+IR
-	Blank page detection Watermark Screen recording Video recording Element Sensor Size	x / / 3G2P+IR 1/2.3"	/ / / 2G2P+IR 1/2.3"
	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL	x , , 3G2P+IR 1/2.3" 4.55mm	/ / / 2G2P+IR 1/2.3" 4.7mm
Optical	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL	× / / 3G2P+IR 1/2.3" 4.55mm >3.4mm	2G2P+IR 1/2.3" 4.7mm 6.18mm
Optical features	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO	× / 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5
	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut	x / 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm
	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view	x , , , , 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm 82°	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm 82°
	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view Distortion	x y 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm 82° <0.5%	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm 82° <0.3%
	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view Distortion Product appearance	x / 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm 82° <0.5% Black/White	2G2P+IR 11/2.3" 4.7mm 6.18mm 3.5 650±10nm 82° <0.3% Black
features	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view Distortion Product appearance Scanner dimension	x / 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm 82° <0.5% Black/White 375*220*390mm (L*W*H)	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm 82° <0.3% Black 505*520*425mm (L*W*H)
features	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view Distortion Product appearance	x , , , , , , , , , , , , , , , , , ,	/ / / 2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm 82° <0.3% Black 505*520*425mm (L*W*H) 4.5KG
features	Blank page detection Watermark Screen recording Video recording Element Sensor Size EFL BFL F/NO IR Cut Field of view Distortion Product appearance Scanner dimension	x / 3G2P+IR 1/2.3" 4.55mm >3.4mm 4.5 650±10nm 82° <0.5% Black/White 375*220*390mm (L*W*H)	2G2P+IR 1/2.3" 4.7mm 6.18mm 3.5 650±10nm 82° <0.3% Black 505*520*425mm (L*W*H)



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