

Specifications



M3000 Pro Characteristics

Model M3000 Pro

Scanning materials Documents, Books, Magazines, Files, Scrolls, Forms, Invoices, Certificates, Business cards and Sculpture object

Sensor CMOS

Pixel 20M

Resolution 5248*3936

DPI(default) 300

Format Flat single page≤A3; Books≤A4

Speed Flat single page≈1.2s/page; Books≈1.2s/dual pages

Pre scan 0 sec

Image format JPG, PDF, TIFF

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 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, 32/64-bit; macOS 10.11 and above

Configurations

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 ✓
Hard document base ✓
Book rest ✓
Book cover block ✓
Power Input:100 to 240V, 50/60Hz; Output: 9V/2A

Specific functions

OCR ✓
OCR languages 187
Visual presenter USB-PC Visual presenter

Software features

Flattening Curve ✓
Smart paging ✓
Smart tilt corrections and auto-cropping ✓
Professional trimming ✓
Background purifying ✓
Finger removal ✓
Color mode Color, Patterns, Stamps, Gray scale, B&W
Auto-scan ✓
Manual Selection scanning ✓
Combined Sides scanning ✓
Blank page detection ✓
Watermark ✓
Screen recording ✓
Video recording ✓

Optical features

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%

Packaging and Accessories

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, User manual, Warranty card,
Quality certificate