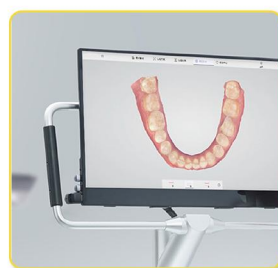


3D Intraoral Scanner

M501P EX5

Scanning Technology	Dynamic Staring 3D Scanning
Total Size	222×33×28mm
Weight	145g (exclude wire)
Number of Tips	6 tips (autoclavable)
Tip Size	87mm×21mm×15mm
Scan Field	18mm×16mm
Depth of Field	0-20mm
Output Files	STL, PLY
Interface	USB 3.0
Full-Arch Scanning Time	<1 minutes
Light Source	White LED + Laser
Language	Chinese & English
Accuracy	≤8μm
Precision	≤6μm
Multi-Functional Button	Yes
Montion Sensing	Yes
Scanning Speed	24 fps



FREQTY

Panda
Scanner

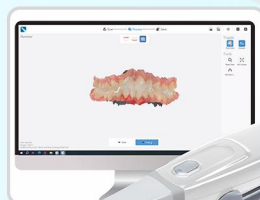
M501W Panda P4 Wireless Design

Technology	Dynamic Staring 3D scanning
Handpiece Dimension	238mm×42mm×35mm
Handpiece Weight	237g
Tips	5 Tips
Tips Dimension	83x19x14 (N) / 82x20x16 (D) / 88x20x16 (M)
Scan Field	18mm×16mm
Scan Depth	0~21mm
Output Files	STL, PLY, PTY, OBJ
Connection Method	Wireless
Full Arch Scanning Time	<2 mins
Light Source	White LED+Laser
Accuracy	≤15 μm
Precision	≤10 μm
Multi-function Button	YES
Montion Sensing	YES

3D Intraoral Scanner

M501

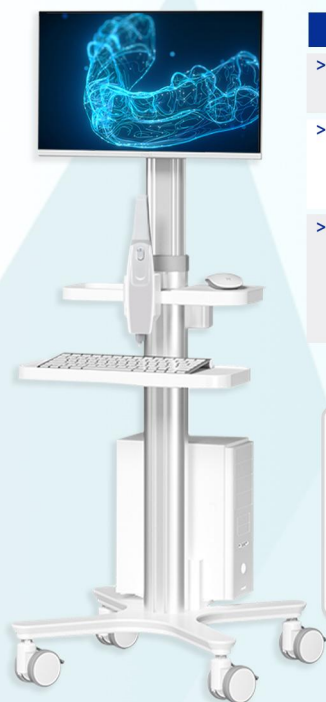
Image Capture Technology	Optical continuous video collection
Scanner Size	240mm×49.5mm×30.5mm
Scanner Weight	210g
Scanning Distance	0-15mm
Imaging Mode	Synchronous 3D video
Accuracy	Single crown<10μm, single arch<15μm, full arch<20μm
FPS	15
Scanner Light Source	LED
FOV	13×13mm
Export File	STL,PLY, OBJ
Operating Time	>300000hrs
Remote Control Function	Yes
Quick Reset	Yes
Data Optimization	Yes
Calibration	Calibration free
Multilingual System	Chinese, English, French, Spanish, Russian, Portuguese, Italian, Greek, Polish, Romanian, Japanese, Korean, Turkish, Czech, German



Trolley for Dental Scanner

M500

- >>>Height Adjustment Range:
1050-1200mm
- >>>Material Quality:
Aviation aluminum alloy
+medical antibacterial plastic
- >>>Workmanship
Confidential die-casting/
polishing/baking paint/plastic
integrated molding



M500A

- >>>Lifting Height: 600-900mm
- >>>Table Size: 465*420mm
- >>>Keyboard Holder Size:
465*265mm
- >>>Mouse Holder Size:
150*120mm
- >>>Net Weight: 16kg
- >>>Product Process:
Precision die casting
three layer baking paint



3D Printer



M506 LCD DJ89 PLUS

Automatic Feeding	Support
Molding Chamber Heating	Support, temperature range 20-45°C
Print Method	U disk / WIFI
X/Y-axis Resolution	7680*4320
Z-axis Resolution	0.01-0.1mm(layer thickness)
Print Speed	1-4S/ layer
Light source Configuration	UV integrated lamp bead (wavelength 405nm)
Operation System	Win7 or above X64, Mac
Nominal Power	500W
Display Screen	5inch
Print Size	228 x 128 x 100mm (length x width x height)
Machine Size	450 x 290 x 500mm
Special Resin	Castable Wax Resin, Dental model resin, Common rigid photosensitive resin, Standard resin, High hardness, High toughness, Biocompatible Resin.

M506A DLP D158

Software	PiNext Box
Print Method	U disk / WIFI
X/Y-axis Resolution	2560*1440
Print Speed	1-4S/ layer
Light source Configuration	High power DLP module (wavelength 405nm)
Operation System	Win7 or above X64, Mac
Nominal Power	60W
Display Screen	5inch
Print Size	158 x 89 x 100mm (length x width x height)
Machine Size	280 x 280 x 587m
Special Resin	Dental model resin, Common rigid photosensitive resin, Standard resin, High hardness, High toughness, Biocompatible Resin, Castable Wax Resin.



M506R Resin for 3D Printer

IPA Clean	1000ML/bottle
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