



3D HANDY SCANNER SPECIFICATION

Sensor	CMOS, 1.31 * 2
Raster	1280*800 Surface structured light
Lens	12 mm / 5 mp * 2
Scan Speed	1,200,000 points, 0.3s/Image
Resolution	-0.24 mm
Light Area	40*32 cm; 20*16 cm adjustable
Certification	CE/FCC/WEEE/CNAS

RECOMMENDED COMPUTER REQUIREMENTS

Computer	Intel Core i7 9th, 16GB RAM And NVIDIA 3060 GPU with 4GB VRAM Win 10 / 11 (or) Mac os 14/15
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DENTAL & JEWELLERY 3D SCANNER

Camera	Industrial Camera 1.3 MPx2
Lens	16mm/5mpx2
Projector	DLP 1280x1080; Light Option : White / Blue
Range of view	120mm x 100mm
Turntable	Auto Dual-axis Turntable
Accuracy	<10µm
Scan Speed	Full arch <45s; Impression <75s; Occulsion <10s
Power	USB2.0 / 12V 5A
Function	Bite / Impression / Articulator / Wax-up Implant / Separated Model Scan / All in One Single piece Scan



APPLICATIONS



Articulator Scan



All in One



Die Scan



Impression Scan



Implanting Scan



Bite Scan



Un-separated Model
Scan



Texture Color
Scan



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