



TECHNICAL SPECIFICATION

Number of camera:	12-16	LED spectrum:	460-680nm
Camera resolution:	18 MP	LED Brightness:	up to 50,000 Lumens
Combine scan texture resolution:	64 MP	Power consumption:	1000 watt
Capture speed:	< 0.2 s	Output file format:	OBJ, PLY, STL
Coverage area:	180° face and neck (ear-to-ear)	Output file size:	up to 100MB
Continuous capture:	5 seconds	Number of polygons:	< 8M polygons
3D accuracy:	± 0.2 mm	Scanner dimension:	WxHxD: 73x73x50cm
3D color:	16K color	Geometry resolution:	0.3 mm edge length
Number of LEDs:	8656	Weight:	10.2 Kg
Camera view angle:	DxHxV: 81°x67°x53°	Case material:	Acrylic
Connectivity:	1 Gbps Ethernet	System power:	220-240V AC, 4A
Operating system:	Windows, Linux, MacOSX		



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