Technical Parameter

Туре		AutoScan-T22
Scan mode	Ultra-fast scanning	7 red laser crosses
	Hyperfine mode B	7 blue parallel laser lines
	Deep hole scanning	1 extra blue laser line
Laser lines in total		22
Accuracy		Up to 0.030 mm
Measurement rate		Up to 480,000measurements/s
Scanning area		Up to 275mm×250mm
Laser class		Class II (eye-safe)
Resolution		0.020 mm
Volumetric accuracy	10.4 m ³	0.064 mm
	18.0 m ³	0.078 mm
Volumetric accuracy (With MSCAN-L15 photogrammetry system)		0.044 mm + 0.015 mm/m
Portable CMM T-Probe	Optional	Support
	Single point repeatability	0.030 mm
Stand-off distance		300 mm
Depth of field		320 mm
Output formats		.stl, .ply, .obj, .igs, wrl, .xyz, .dae, .fbx, .ma, .asc or customized
Operating temperature range		-10 ~ 40°C
Interface mode		USB 3.0
Patents		CN204329903U, CN104501740B, CN104165600B, CN204988183U, CN204854633U, CN204944431U, CN204902788U, CN105068384B, CN105049664B, CN204902784U, CN204963812U, CN204902785U, CN204902790U, CN106403845B, CN209197685U, CN209263911U, CN106500627B, CN106500628B, CN206132003U, CN211121096U, US10309770B2, KR102096806B1

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Unmanned Automatic 3D Inspection Solution



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