



CREAFORM GO SCAN 50

ACCURACY	Up to 0.10 mm
Volumetric Accuracy	0.300 mm/m
Measurement Resolution	0.5 mm
Mesh Resolution	0.5 mm
Measurement Rate	550000 measurements/s
Light Source	White light (LED)
Positioning Methods	Geometry and/or color and/or targets
Scanning Area	380mm x 380 mm
Stand-off Distance	400 mm
Depth of field	250 mm
Part Size Range	0.3 m to 3.0 m
Texture Resolution	50 to 150 DPI
Texture Colors	24 BITS
Software	VX ELEMENTS
Output formats	.dae, .fbx, .ma, .obj, .ply, .stl, .txt, .wrl, .x3d, .x3dz, .zpr, .3mf
Weight	1.2 kg
Operating Temperature Range	5-40 ° C
Operating Humidity Range	10-90 %
Certifications	EC Compliance (Electromagnetic Compatibility Directive, Low Voltage Directive), compatible with rechargeable batteries (when applicable), IP50, WEEE
Equipment Calibration	Yearly

