

# CREAFORM GO SCAN SPARK



ACCURACY	UP TO 0.050 mm
Volumetric Accuracy	0.050 mm + 0.150mm/m
Measurement Resolution	0.100 mm
Mesh Resolution	0.200 mm
Measurement Rate	1500000 measurements/s
Light Source	Structured White light (99 strips)
Positioning Methods	Geometry and/or color and/or targets
Scanning Area	390 x 390 mm
Stand-off Distance	400 mm
Depth of field	450 mm
Part Size Range	0.1 to 5 m
Texture Resolution	50 to 200 DPI
Texture Colors	24 bits
Software	VX Elements
Output formats	.dae, .fbx, .ma, .obj, .ply, .stl, .txt, .wrl, .x3d, .x3dz, .zpr, .3mf
Weight	1.25 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