

Hand-held color 3D laser scanner Handyscan 3D VIUscanCreaform



TECHNICAL SPECIFICATIONS:

Weight: 1.3 kg (2.85 lb)

Dimensions: 172 x 260 x 216 mm
(6.75 x 10.2 x 8.5 in)

Measurements: 18,000 measures/s

Laser class: II (eye-safe)

Geometry Resolution: 0.1 mm (0.004 in)

Accuracy: Up to 50 μm (0.002 in)

ISO: 20 μm + 0.2 L / 1000

Texture Resolution: 50 to 250 DPI (userconfigurable)

Texture Colors: 24 bits, sRGB-calibrated

Depth of field: 30 cm (12 in)

Output file formats: .ma, .dae, .obj, .x3dz, .x3d, .zpr, .wrl, .fbx, .ply, .stl, .txt