

TECHNICAL SPECIFICATIONS

EINSTAR

Light Source	Infrared VCSEL structured light*
Point Distance	0.1 mm ~ 3 mm
Effective Working Distance	160 mm ~ 1400 mm
Optimal Working Distance	400 mm
FOV (under optimal work distance)	434 mm x 379 mm
Scan Rate	Up to 14 fps
Data Alignment Mode	Texture/ Feature/ Hybrid Alignment/ Global Markers*
Full Color Scanning	Yes
Outdoor Scanning	Yes
Output Formats	OBJ, STL, PLY, ASC, 3MF, P3
Scanner Weight	0.5 kg
Scanner Dimensions	220 mm x 46 mm x 55 mm
Carrying Case Dimensions	245 mm x 245 mm x 90 mm
Interface	USB 2.0 or above
Supported OS	Windows 10/11 64-bit

*Einstar infrared light source, certificated as Class 1 laser product, is safe under all conditions of normal use.

*Global Markers alignment is only available in Object Scan Mode



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