

EINSTAR VEGA

Unleash Your 3D Vision

Wireless All-In-One 3D Scanner



ALL-IN-ONE System

You can take the VEGA with you wherever you go.

Scan, save, and share the data at any time, unleashing endless possibilities with 3D vision.

- Two Scanning Technologies in One
- Built-in Computing
- Internal Data Archiving

Two 3D Scanners in One

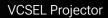
VCSEL For Long Range Scanning

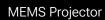
 Smooth Scanning under Unlimited Environment

MEMS For Short Range Scanning

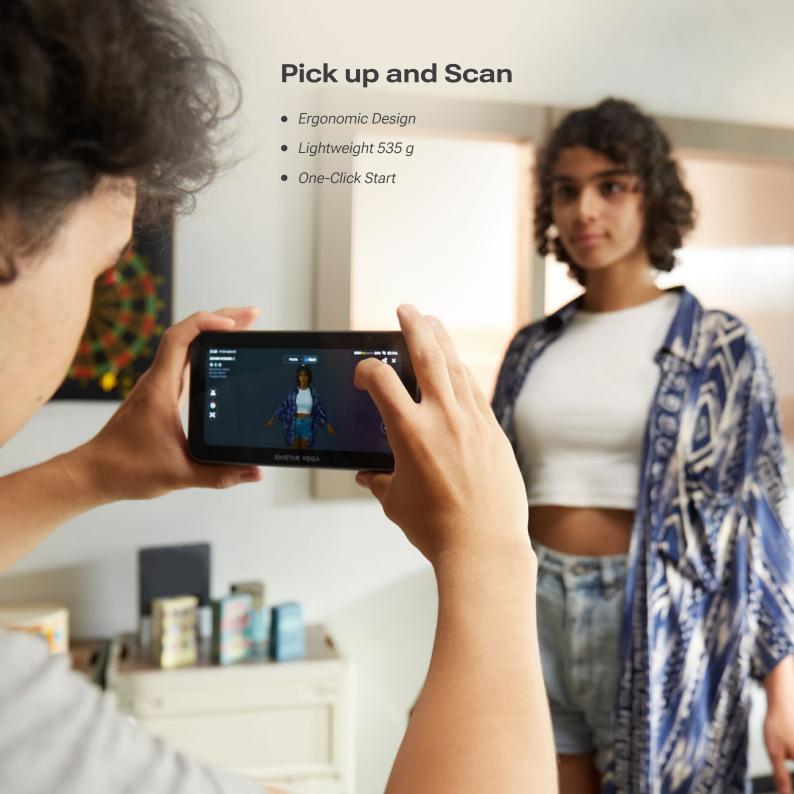
 Stable Scanning for High-Detail Data



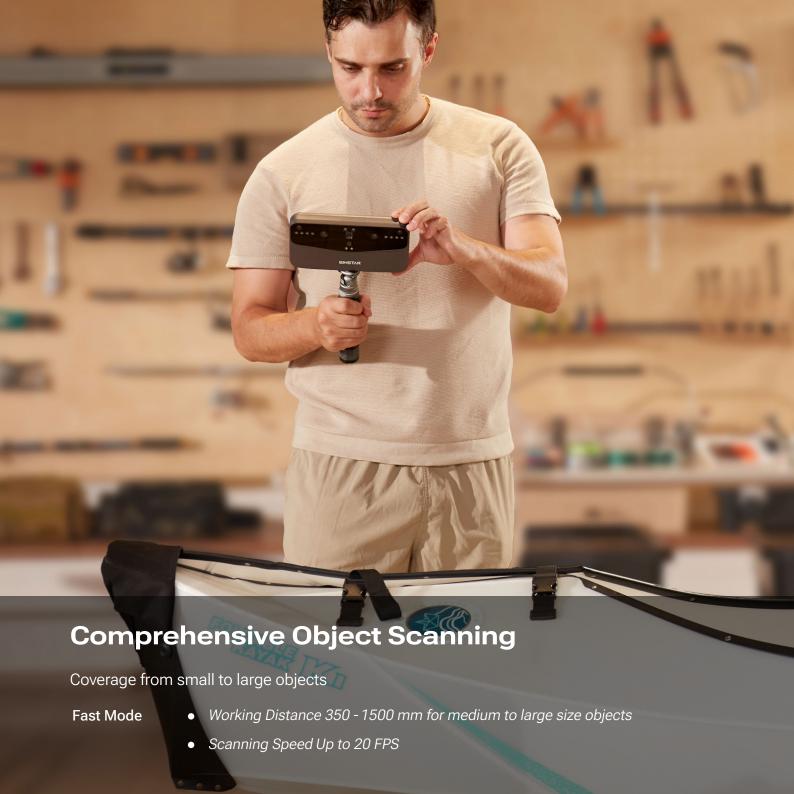














*Turntable and Tripod are not included in Regular Edition

Beginner-Ready Design

One-Click Processing Powerful Hardware • Automatic Configuration Selection • 6.4 Inch 2K AMOLED Efficiency Improvement • 32GB RAM 32GB eMMC + 512GB SSD 48MP RGB Texture Camera Continuous Operation **During Charging** ENSTAR VEGA 32%

SHINING 3D Cloud

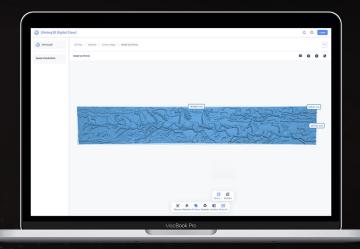
One Touch Sharing of 3D Scanned Data to Showcase Your Shining Ideas

- Data Sharing and Collaboration
- Data Storage and Management
- Data Measurement

*Free 5GB space to each SHINING 3D user

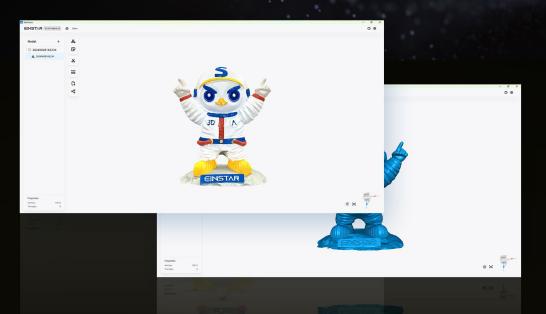
3D MODEL





PC Software StarVision

Compatible with Windows and Mac OS





3D MODEL



Reliable Scanning Outdoor and Indoor





SPECIFICATIONS

EINSTAR VEGA

Scan Mode	HD Mode	Fast Mode
Light Source	Infrared MEMS	Infrared VCSEL
Point Distance	0.05 - 3 mm	0.5 - 10 mm
Capture Frame	Up to 15 FPS	Up to 20 FPS
Working Distance	100 - 300 mm	350 - 1500 mm
Data Alignment Mode	Feature alignment, Markers alignment, Texture alignment	
IR Camera Resolution	2MP	1.3MP
Color Camera Resolution	48MP	
Output Formats	ply; stl; obj; asc	
Outdoor Scan	Yes	
Scanner Body Weight	Limited edition: 643 g; Regular edition: 535 g	
Scanner Size	180 mm × 95 mm × 26.5 mm (L × W × H)	
Supported OS	No computer required for 3d scanning operation; StarVision(Data processing program on PC): Windows10/11(64-bit), macOS Recommended PC configuration: Intel i7, 32 GB RAM; macOS 11.0(on Apple chip)	
СРИ	8-core CPU, 2.4GHz	
RAM	32GB LPDDR4 Memory	
Internal Hard Drive	32GB eMMC + 512GB SSD	
Power Charger	65W fast charging, supports PD/PPS protocols	
Interface	Wi-Fi 6, USB Type C	
Battery	Built-in 5000mAh; External power bank charging supported	
Touchscreen	6.4" 2K AMOLED	
Supplemental Light	10 LED	
IMU	6 DoF	
Operating Temperature Range	-10°C - 40°C	
Operating Humidity Range	0 to 90% RH (non-condensing)	
Packing Size	380 mm × 305 mm × 155 mm	
Protection Grade	IP50	
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