

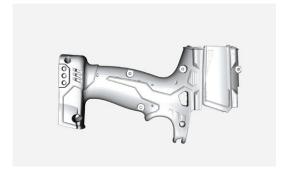
## **EINSCAN-SE/SE V2**DESKTOP 3D SCANNER



### MAXIMIZE THE SCANNING CAPABILITY ON YOUR DESKTOP



# STATES STATES



### **FEATURES**

### Extensive scanning range from small to large

Depending on the size of the object, scanning can be carried out using a turntable for automatic scanning or a tripod for manual scanning.

### Easy operation, user-friendly workflow and faster scanning

One-click scanning
Automatic calibration without complex settings

### Fine details

Highly detailed reproduction of display data

### Colour scanning

Easy reproduction of physical 3D models with coloured textures

### Compatible with 3D printers

Auto meshing to watertight 3D data for 3D printing

### Safety in use

Visible white light, safe for human eyes



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### EinScan-SE/ SE V2

A powerful companion for educators and individuals

- · Simple 3D scanning experience for non-technical users
- · Wide range of scans from small to large
- · Easy to operate and cost-effective

Model	EinScan-SE	Einscan-SE V2
Scan speed of a single shot	<8s	<1s
Scan speed of one turn	<2mins	<45s
Align Mode		
Manual	$\checkmark$	$\sqrt{}$
Feature	$\sqrt{}$	$\sqrt{}$
Turntable	$\sqrt{}$	$\sqrt{}$



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### **APPLICATIONS**



### Education

K12 education, vocational school, college and university



### **Digital Industry**

Animation, CG, VR&AR



### Design & Art

High-quality 3D design, 3D printing applications, reverse engineering



### **Archiving and Sharing**

3D digital archiving, data sharing

### **TECHNICAL SPECIFICATIONS**

### EINSCAN-SE/SE V2

Model	Einscan-SE	Einscan-SE V2	
Scan Mode	Fixed Scan with Turntable; Fixed Scan without Turntable		
Align Mode	Manually Align; Feature Align; Turntable Align		
Scan Accuracy	≤0.1 mm		
Minimum Scan Volume	30mm × 30mm		
Maximum Scan Volume	Fixed Scan: 700mm × 700mm × 700 mm	Turntable: 200mm × 200mm × 200mm	
Singe Scan Range	200 mm × 150 mm		
Scan speed of a single shot	<8s	<1s	
Scan speed of one turn	<2mins	<45s	
Point Distance	0.17mm ~ 0.2mm		
Color Scan	Supported		
Output Format	OBJ, STL, ASC, PLY, 3MF		
Camera Resolution	1.3MP		
Light Source	White LED		
Working Distance	290mm ~ 480mm		
Power Supply	12V, 3.33A, 40W		
Computer Requirements	OS: Win7, 8, 10 (64bit) CPU: Intel Dual Core i5 or higher; RAM: >8GB Graphics Card: Nvidia GTX660 or higher; Video Memory: >1GB USB Port: 2.0/ 3.0	OS: Win7, 8, 10 (64bit) CPU: Intel Dual Core i5 or higher; RAM: >16GB Graphics Card: Nvidia GTX660 or higher; Video Memory: >2GB USB Port: 2.0/ 3.0	
Device Size	570mm × 210mm		
Package Size	640mm × 410mm × 230mm		
Weight	4.2KG		
Certificate	CE, FCC, ROHS, WEEE		
Calibration Board	Plastic Calibration Board		
Turntable Loading Capacity	5KG		

<sup>\*</sup>Notice: SHINING 3D reserves the right to explain any alteration of the specifications and pictures.



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