

THE STANDARD FOR JEWELRY SCANNING



eLUXE3D

**eLUXE3D
PLATINUM**



INCREDIBLE HIGH RESOLUTION

eLUXE3D Platinum automatic desktop 3D scanner is designed exclusively for capturing detailed models with superior resolution. With just a few minutes, jewelry pieces are digitally available to use in any CAD/CAM system.

With automated scanning algorithms, simple interface and high precision, eLUXE3D Platinum provides jewelry designer an easy method of creating digital models.

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SPECIFICATIONS

Model	Platinum
Scanning Area	40x40mm – 120x95mm
3D Scanning Principle	Structured light 3D scanning
Accuracy	≤10 μm
Resolution	0.024mm ~ 24 microns
Rotation Axis	2 Axis
Camera Resolution	2x8.0MP
Weight	4kg
Power	AC 110V – 240V
Output Format	STL / OBJ / PLY
O/S	Windows 10, Windows 11, 64 bit

Notice: eLUXE3D reserves the right to explain any alteration of the specifications and pictures.

APPLICATIONS



3D Printing



Digital Archiving



Custom-Fit
Wedding Bands



3D Heirloom



Irregular Gem Stone



Reverse Engineering



Quality Control



Original



3D Scan



CAD Design
From 3D Scan



Wedding Band
Design