



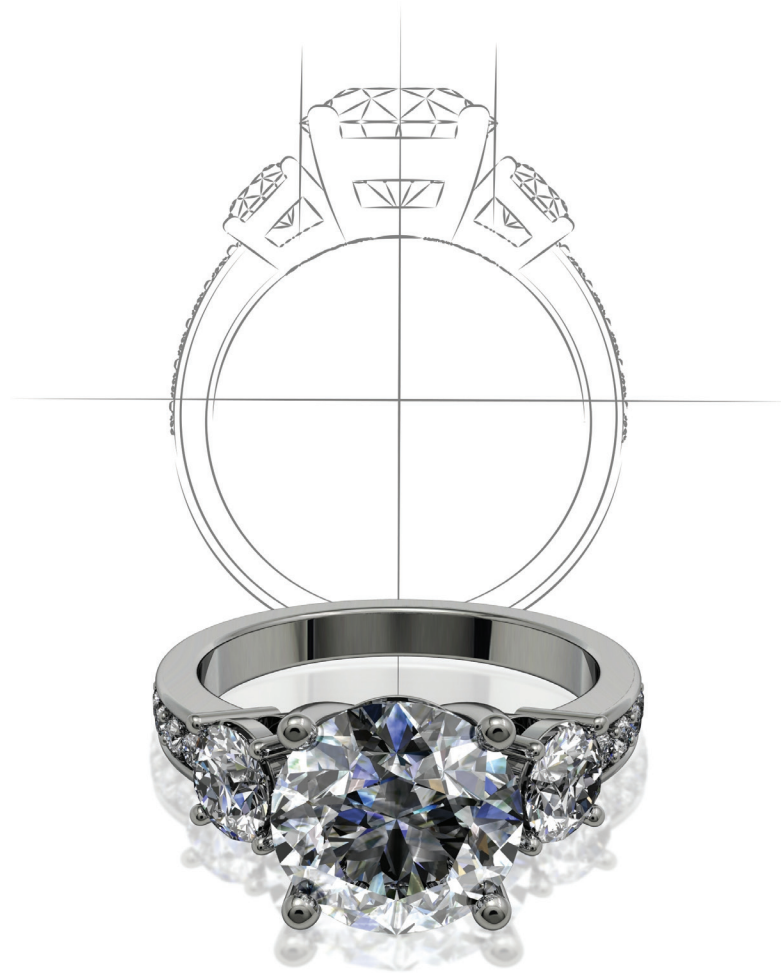
eLUXE3D

THE STANDARD FOR JEWELRY SCANNING

WHO WE ARE

eLUXE3D is the new confluence of creativity, art, history and technology.

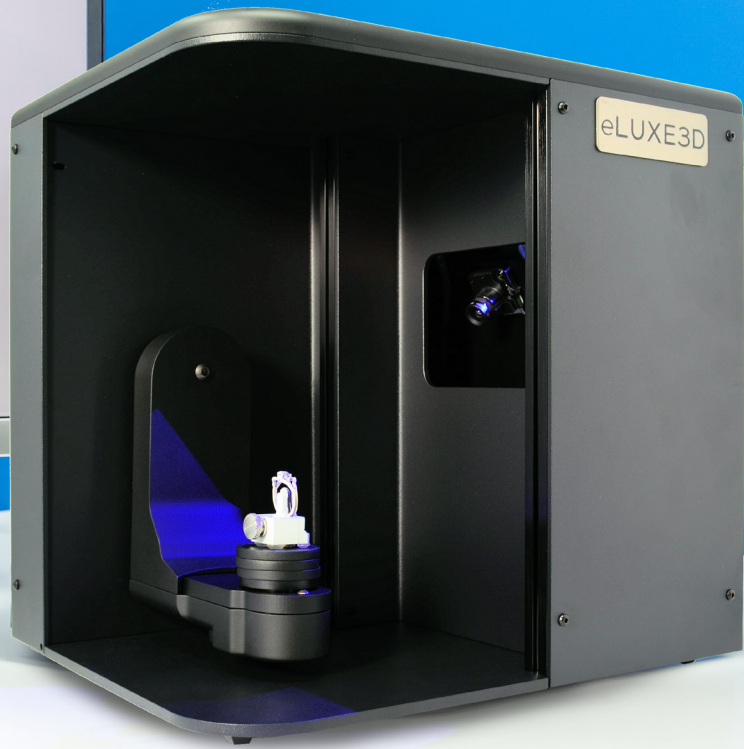
After listening to the needs of industry insiders, eLUXE3D launched products that have become the international standard for scanning in this demanding field. By combining precise technology, ease of use and automation, our eLUXE3D systems provide designers with the ability to work with physical objects in the digital world.



THE STANDARD FOR JEWELRY SCANNING

Traditional 3D scanning technology was no match for detail-rich pieces that the jewelry industry demands. It was time consuming and didn't provide accurate and timely data that is required for the modern jewelry CAD designer.

With 20 years of 3D scanning knowledge and listening closely to the needs of jewelry industry insiders, eLUXE3D has perfected the 3D scanner for the jewelry industry.



CUSTOM-FIT WEDDING BANDS



ORIGINAL



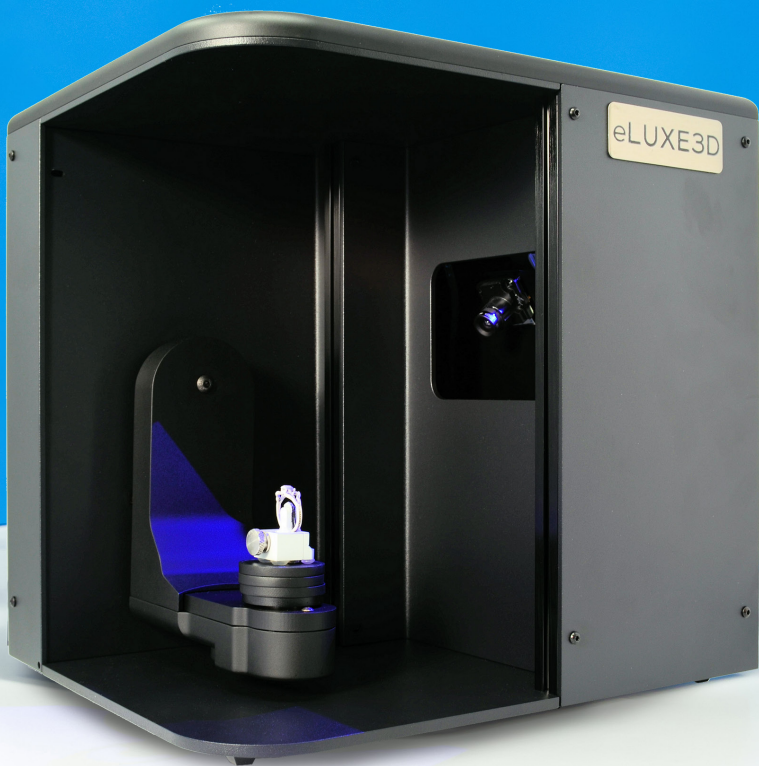
3D SCAN



CAD DESIGN
FROM 3D SCAN



WEDDING
BAND DESIGN



eLUXE3D PLATINUM

SPECIFICATIONS

| | |
|-----------------------|--------------------------------|
| Model | Platinum |
| Scanning Area | 25x40mm - 120x95mm |
| 3D Scanning Principle | Structured Light 3D Scanning |
| Accuracy | ≤10μm |
| Resolution | 0.024mm ~ 24 microns |
| Rotation Axis | 2 axis |
| Camera Resolution | 2x8.0 mp |
| Weight | 7.5kg / 16.5lbs |
| Connectivity | usb 2.0/usb 3.0/WiFi |
| Output Format | STL/OBJ/PLY |
| O/S | Windows 10, Windows 11, 64 bit |

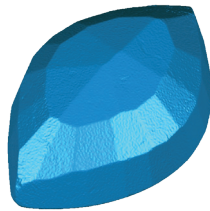
IRREGULAR GEMSTONE



eLUXE3D



ORIGINAL



3D SCAN



CAD DESIGN
FROM 3D SCAN



CAD
RENDERING

HEIRLOOM



eLUXE3D



ORIGINAL



3D SCAN



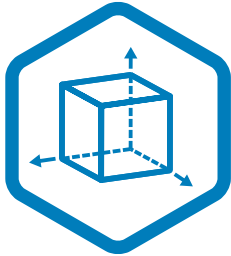
CAD DESIGN
FROM 3D SCAN



CAD
RENDERING



APPLICATIONS



3D Printing



Digital Archiving



Custom-Fit
Wedding Bands



3D Heirloom



Irregular Gem Stone



Reverse Engineering



Quality Control

THE STANDARD FOR JEWELRY SCANNING



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