



3DMAKERPRO



Lynx

Capture More, Inspire More

Lynx Handheld

3D Scanner



Key Features



Large Format
for Fast Scan



No-Marker
Scanning



Portable
Scanning



Dark Color
Object Friendly



Multiple
Scanning Mode



Automatic
Model Generation

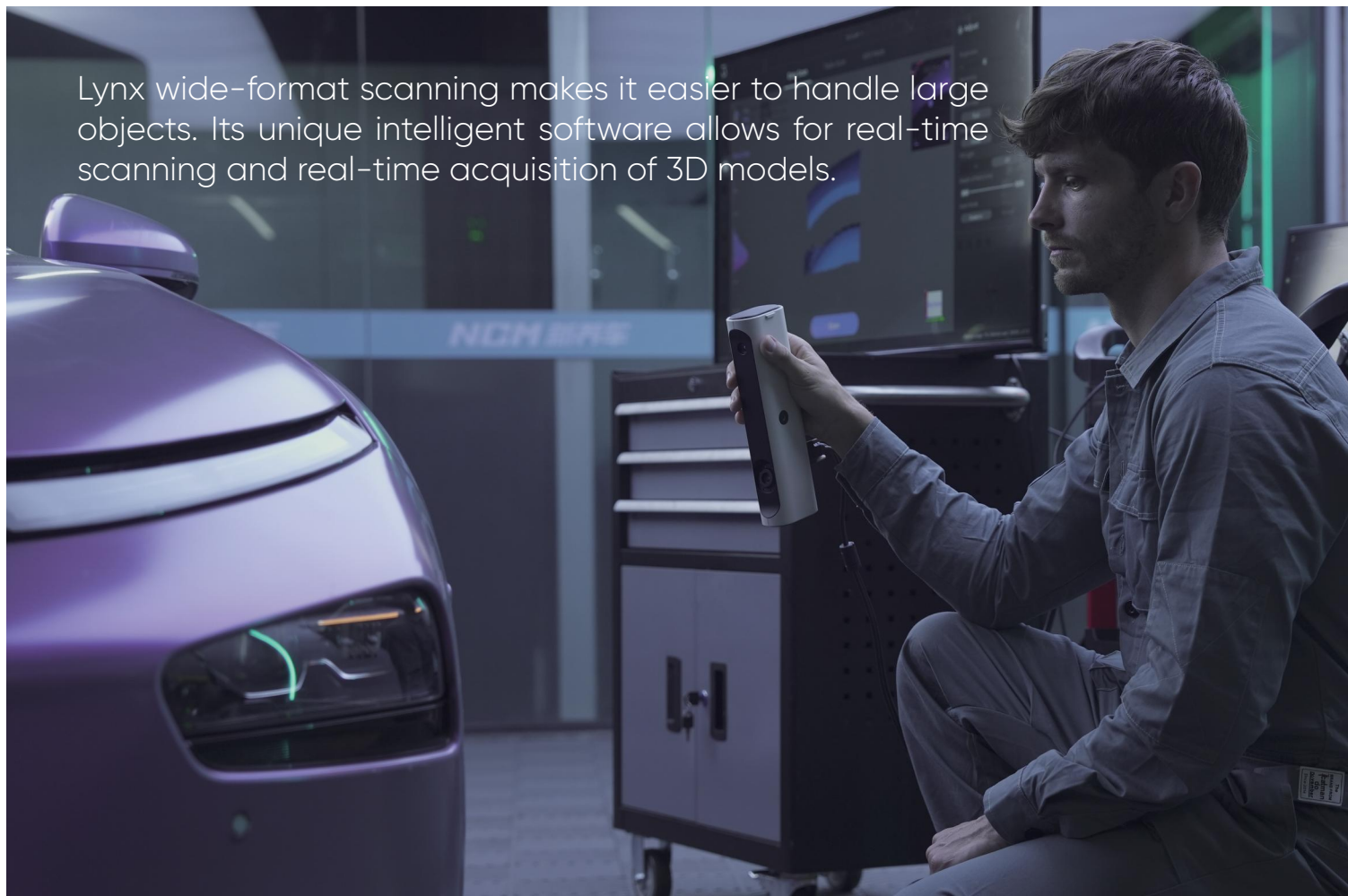


APP
JMStudio



Outdoor Scanning
(bright/dark environment)

Lynx wide-format scanning makes it easier to handle large objects. Its unique intelligent software allows for real-time scanning and real-time acquisition of 3D models.



To cope with objects of various sizes and materials, Lynx supports multiple scanning modes, ensuring both scanning efficiency and quality.



Lynx supports NIR, making body scanning more user-friendly. Its no-marker scanning technology makes the scanning process more convenient and efficient.



APP JMStudio



3DMakerpro Connect can quickly connects Lynx, tripod, phone, and power supply. Ready to go anytime.



A man with a beard and a grey cap is smiling while holding a smartphone mounted on a Lynx 3D scanner. The scanner is a long, thin, black device with a camera lens and a sensor. The background is a bright outdoor setting with trees and a clear sky.



A close-up of the Lynx 3D scanner, showing its sleek, black design and the 'LYNX' branding. The scanner is shown at an angle, highlighting its compact size and portability.

Outdoor Glare

Lynx can scan dark color objects,
and works fine even outside.



Indoor Low Light

Lynx can scan dark color objects,
and works fine even outside.



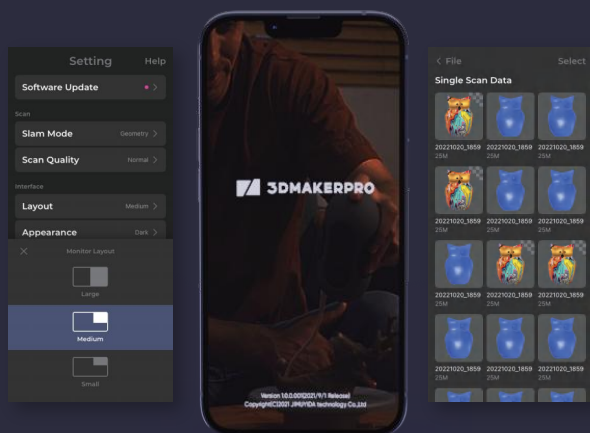
A close-up of the Lynx 3D scanner, showing its sleek, black design and the 'LYNX' branding. The scanner is shown at an angle, highlighting its compact size and portability.



A hand is holding the Lynx 3D scanner, pointing it towards a dark, polished statue of a woman. The statue is highly reflective and detailed, showing the scanner's ability to capture fine details in low light.



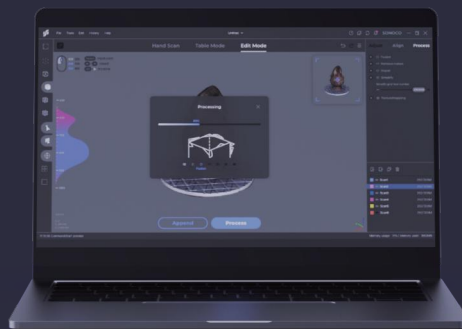
Mobile



JM Studio for Mobile

JMStudio has launched a mobile version as part of the 3Dmakerpro lightweight scanning plan. Paired with Connect, you can now scan and obtain any 3D model you desire, anywhere.

PC



JM Studio for PC

JMStudio is 3Dmakerpro's exclusive software, handling multi-mode data acquisition, high-def preview, texture mapping, and 3D model generation for scanning equipment.

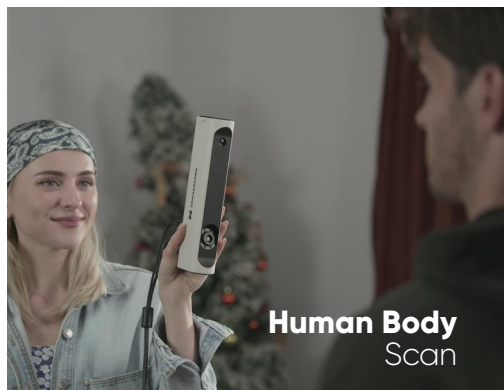
Scenes to be used



Automotive Scan



Sculpture Scan



Human Body
Scan



Arts and Culture
Scan



Product
Scan



Scan Performance Parameters:

Accuracy:	0.1mm	Resolution:	0.3mm
Frame rate:	10fps	Tracking Mode:	Visual Tracking
Work Distance:	400-900mm	Ideal Object Size:	Large
Single Capture Range:	400x250mm	Light Source :	NIR
Dimensions:	290X120X55mm	Weight:	1000g

Software System Requirements:

Output format:OBJ/STL/PLY

Compatible system: Windows10/11 64bit, MacOS12/13

Compatible Mobile: Android11, IOS16 (Extended support)

Minimum computer requirements: Intel Core i5 8th, 16GB RAM, MX250 GPU with 2GB VRAM

Recommended computer requirements: Intel Core i7 8th, 16GB RAM, NVDA1060 GPU with 4GB VRAM