

# HDI 100 Series



## Quick Start Guide



LMI TECHNOLOGIES

# Getting Started with the HDI 100 Series 3D Scanner

Congratulations on purchasing the HDI 100 Series 3D Scanner. This quick start guide provides you with the resources to get you started on 3D scanning.

The HDI 100 Series 3D Scanner comes with:

- 3D scanning software, FlexScan3D
- Physical capturing unit for capturing 3D data (some assembly is required)

## Downloading FlexScan3D Software

The HDI 100 Series 3D Scanner is powered by FlexScan3D software. The online support center ([user.lmi3d.com](http://user.lmi3d.com)) contains information related to downloading FlexScan3D. To create a download account, please send your contact name, email address, and company name to [orders@lmi3d.com](mailto:orders@lmi3d.com).

Instructions for installing and activating FlexScan3D using installation ID or dongle can be found in the FlexScan3D User's Guide under "Getting Started": <http://manual.lmi3d.com>.

## Assembling the Capturing Unit

Instructions for assembly can be found in this Quick Start Guide.

## Customer Support

If you have any installation issues, please contact:

### Worldwide

#### Email:

[support@lmi3d.com](mailto:support@lmi3d.com)

#### Web:

[www.lmi3d.com](http://www.lmi3d.com)

### North America

#### Phone:

+1 604 636 1011

### Europe

#### Phone:

+31 45 850 7000

## Hardware included with your HDI 100 Series Scanner

**NOTE:** Refer to the FlexScan3D User's Guide for information on installing and using the FlexScan3D software at <http://manual.lmi3d.com>.



When you receive your HDI 100 Series 3D Scanner, check that these items are included:

1	HDI 100 Series Scanner, Blue LED
2	Table-top Tripod
3	3m Power and Ethernet cordset, 90-degrees, barrel jack and 1xRJ45 ends
4	Power Supply

## Set up the Table-top Tripod and mount the Scanner

- Spread the **Table-top Tripod** ② legs and place them on a flat, stable surface.
- Attach the **HDI 100 Series Scanner** ① to the **Table-top Tripod** head by hand-tightening the head knob.



## Connect the Cordset to the Scanner

- Connect the **Power and Ethernet Cordset** ③ to the Power/LAN connector on the **Scanner** ①.
- Hand-tighten the cordset.





## Connect Power and Ethernet Cordset to Power Supply

- Connect the Power barrel jack of the **Power and Ethernet Cordset** ④ to the **Power Supply** ③.



## Connect to your computer

- Connect the Ethernet RJ45 plug of the **Power and Ethernet Cordset** into your computer.



## Power up the Scanner

- Plug the power supply into a wall outlet.



The Power and LED indicators should light when you plug the power supply in.  
(Consult the User Manual for troubleshooting tips if the indicators do not light.)

**The physical assembly of the HDI 100 Series 3D Scanner is now complete**

## Next Steps - Installing FlexScan3D

**NOTE:** Please refer to FlexScan3D User's Guide for information on installing and using the Flexscan3D software at <http://manual.lmi3d.com>.

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