



3D Disto Software  
for Windows®

# Leica 3D Disto Tutorial



Coordinates

- when it has to be **right**

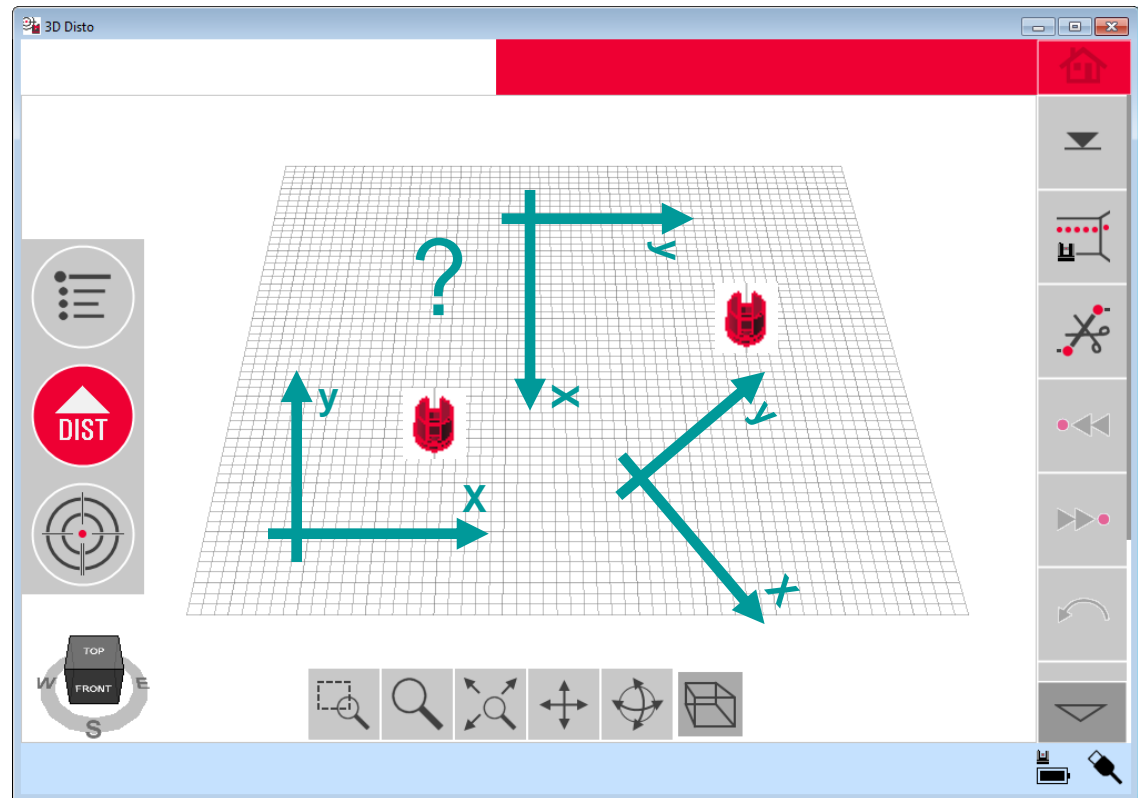


# Coordinates

How does 3D Disto define coordinates and axes?

No point measured yet

- coordinate system undefined
- position of 3D Disto undefined



- when it has to be right

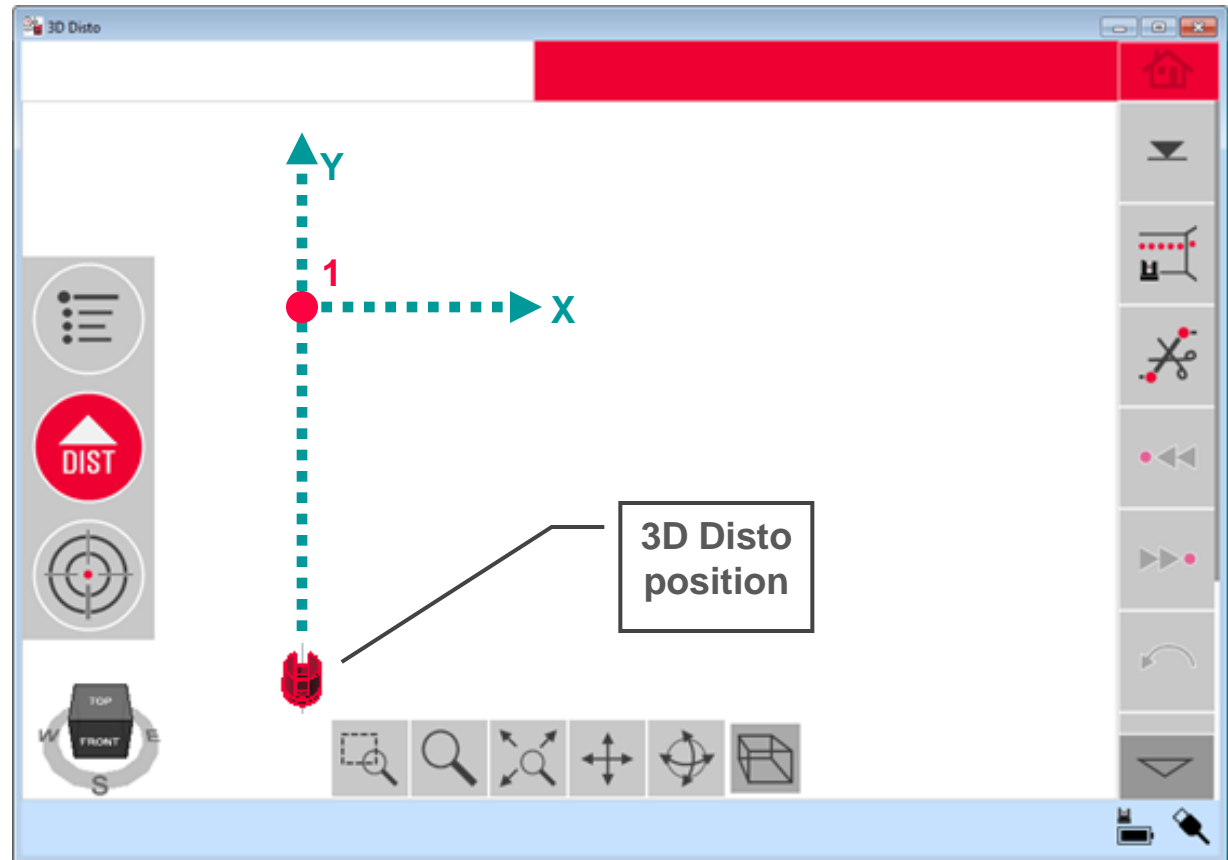
# Coordinates

How does 3D Disto define coordinates and axes?

1st point measured.

- axes are temporarily defined
- position of 3D Disto is temporarily defined

If you save the data now, this coordinate system is fixed.



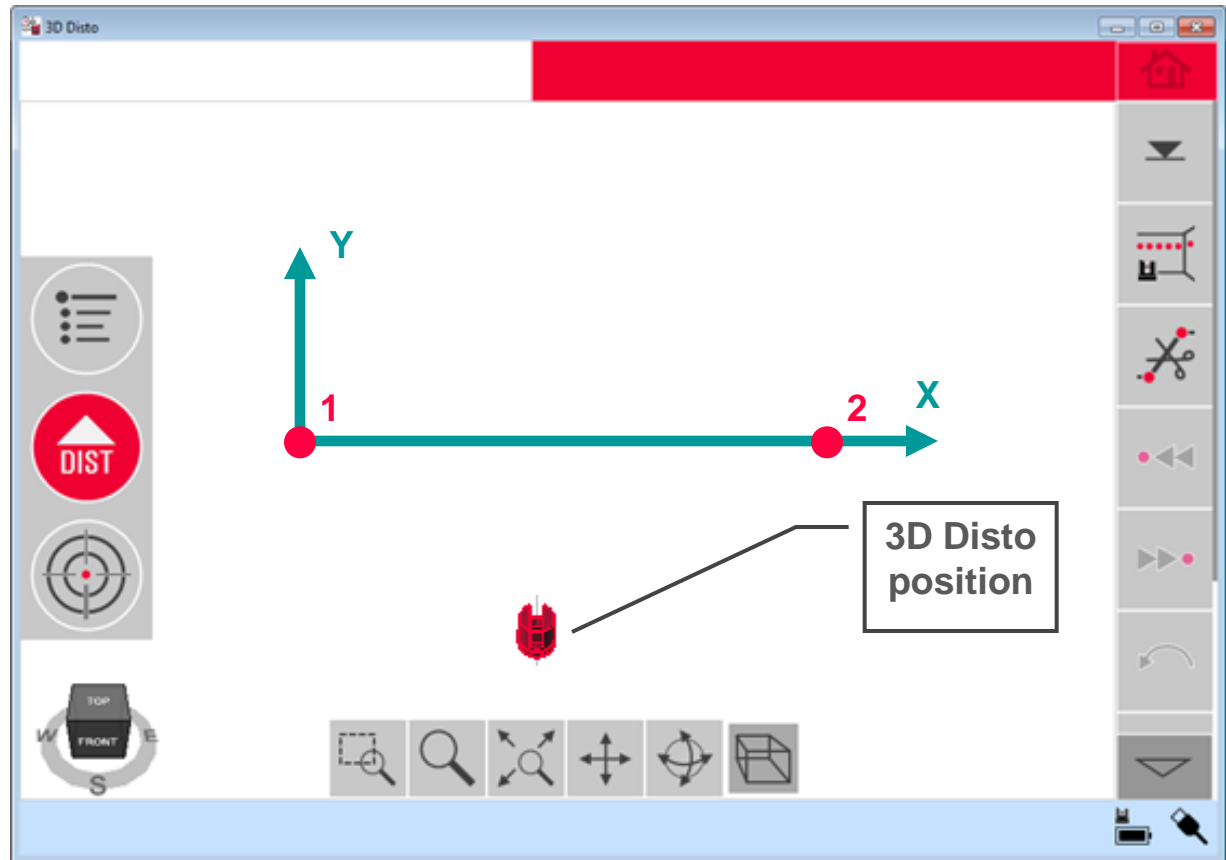
- when it has to be **right**

# Coordinates

How does 3D Disto define coordinates and axes?

2nd point measured;  
measurement **SAVED**  
or not **SAVED** →  
coordinate system is  
defined.

- P1 and P2 define x-axis
- position of 3D Disto defined
- full performance of  
,Secure Location'  
and ',Relocation'



- when it has to be **right**

# Coordinates

How does 3D Disto define coordinates and axes?

The coordinates of the first measured point are by default:

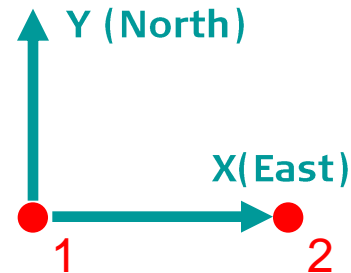
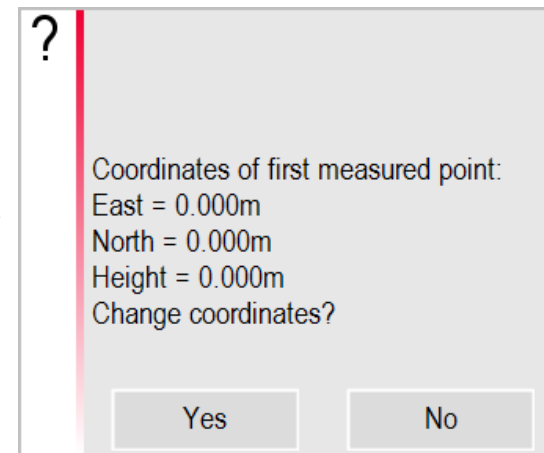
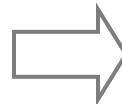
X = 0 (E)

Y = 0 (N)

Z = 0 (Height)

To adapt the export data to your CAD belongings you can change these coordinates in the menu:

Settings - Import/Export - Coordinates



- when it has to be **right**

# Leica 3D Disto

## Registration at myWorld



Register your 3D Disto on myWorld for:

- warranty extension
- license keys
- more tutorials
- free software updates
- support
- manuals

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

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@Leica Geosystems

- when it has to be right **Leica**  
Geosystems

### Anmeldung

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Passwort

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› Passwort vergessen  
› Support

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