

# E LASER 3D DISTO PRO



## DESIGN FEATURES

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AUTOMATIC SELF LEVELLING

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REMOTE CONTROL OR MANUAL POSITIONING OF LASER POINT

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EIGHT HOURS RECHARGEABLE BATTERY LIFE

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CAN MEASURE DIFFICULT TO REACH POINTS AROUND CORNERS

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REAL TIME DISPLAY OF MEASUREMENTS AS DRAWINGS ON LAPTOP

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REMOTE LINKING THROUGH WI FI TO OFFICE FOR REAL TIME FEED

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## **Elaser is the most accurate easy-to-use laser digital templating system. It is the industry standard for as-built measuring.**

Elaser 3D DISTO PRO is a complete measuring and modeling system. It measures freeform 3D surfaces as well as 2D planer geometry. Using unique best fit calculations and the ability to define 2D work planes, Elaser 3D DISTO PRO creates intelligent CAD/BIM models that are friendly to CAD Solid modelers, cabinet design software, and other software design solutions.



Measure Manager™ powers the Elaser measuring and design process. Easy to use icons identify tools to measure points, lines, arcs, circles, rectangles, splines, and polylines. Advanced best-fit algorithms improve accuracy and installation fit. Measure 3D surfaces as well as any number of 2D planes. Imports/exports DXF/DWG for engineering and fabrication.

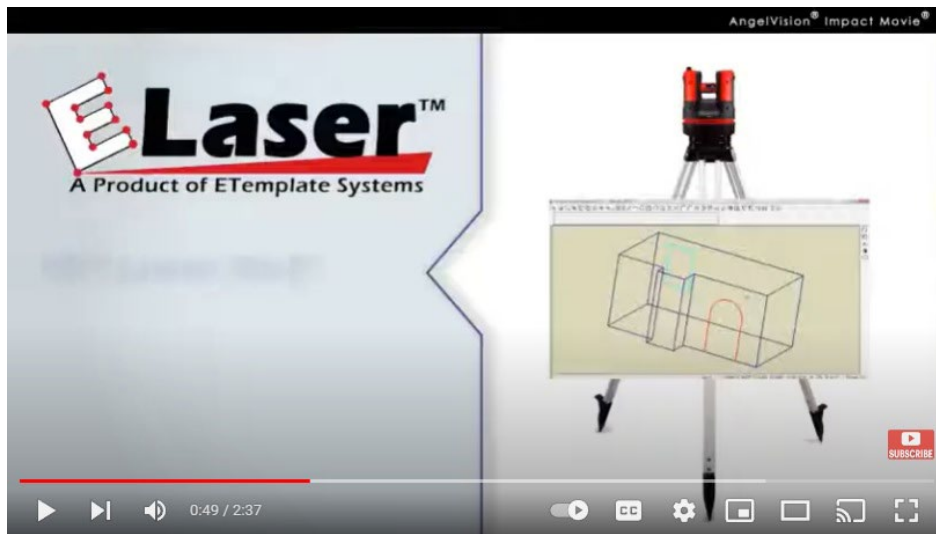
- Automatic self leveling (also notifies user if bumped)
- Remote control or manual positioning of laser point
- Built in routine for automatic relocation of the system for larger spaces
- Real-time video
- Cross hair target finder in video (great for outdoor use)
- 8 x zoom lens (great for distance measuring)
- Takes digital photographs for jobsite verification
- Wi-fi or USB connections
- Eight hour rechargeable battery life
- 2+1 year manufacturer's warranty
- Real-time display of measurements as drawings on the laptop screen
- Automatic scan or wall scribe and surface points
- Projects installation points onto jobsite surfaces
- Can measure difficult to reach points around corners
- Finds plumb and level points
- Remote linking thru wi-fi to office for real-time feed
- Measures up to 160' radius from a single location (50 Meters)
- Accuracy: 1mm over 10 meters (~1/32" over 30 feet), 2mm over 30 meters (~1/16" over 100 feet)

## Included in the price -

- Delivery
- Leica 3D DISTO PRO in protective case
- Laptop
- Tripod
- Targets
- Measure Manager TM Software
- Full on site Training



**Click on the image below to play a video -**



## **We Know That Support Is Important To You**

Buying a new machine is a big commitment for anyone, and continued support throughout the life of that machine is vital.

Being an Australian and New Zealand company, we carry a vast array of parts here in New Zealand to ensure that your machine always has the spares it needs. Enjoy peace of mind knowing that you'll be fully supported by Farnese and we'll always have you covered.

Farnese customers don't need to experience unnecessary machinery downtime waiting for remote assistance from other countries, as all the support and remote assistance is provided locally in New Zealand from our own qualified Technicians in New Zealand time.

Our mission here at Farnese is to give you the best support. As we grow, we continue to recruit more and more qualified technicians, to further strengthen our position in the industry.

**68 Montgomery Crescent, PO Box 40-809, Upper Hutt, New Zealand**

**PH +64 4 526 8589    [info@farnese.co.nz](mailto:info@farnese.co.nz)**