New DISTO™ products

PART OF HEXAGON

- when it has to be **right**

Leica
Geosystems
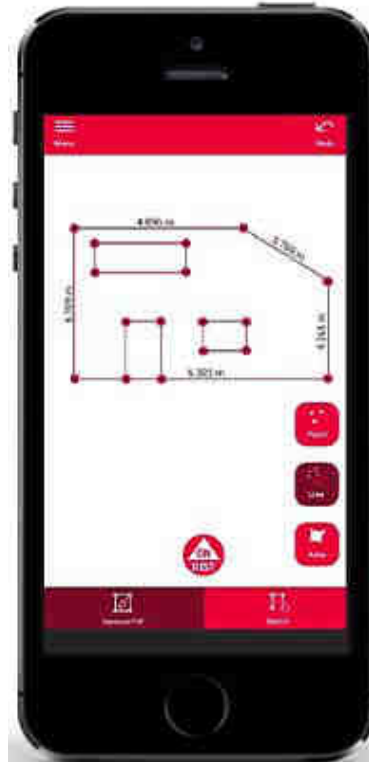
The new Leica DISTO™ Plan App
Introduction

What is DISTO Plan?

✓ App to complement DISTO hardware

✓ Supports advanced measurement functions

✓ Allows data management

✓ Exports in JPG, PDF and CAD formats

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The new Leica DISTO™ Plan App
Compatibility

✓ Supports all DISTO™ devices with Bluetooth® Smart functionality and DISTO™ S910 via WiFi™

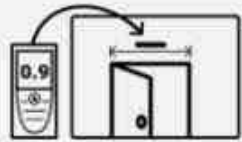✓ Compatible with Android 6, 7 and 8

✓ Compatible with iOS 10 and 11

GET IT ON Google Play

Download on the App Store

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Leica Geosystems

The new Leica DISTO™ Plan App
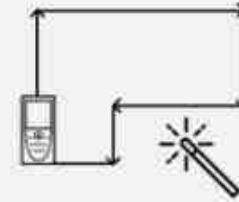## Functions overview

Sketch on Photo

Measure Plan
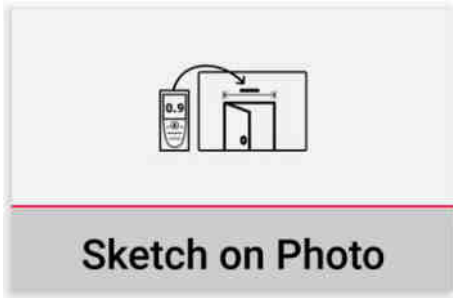

Smart Room

Sketch Plan

Measure Facade

Organiser

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Leica Geosystems

Sketch on Photo
Function overview

Sketch on Photo

✓ Sketch lines and areas onto a picture

✓ Measure with DISTO and add measurement to the sketch

✓ Export in JPG or PDF format for easy sharing

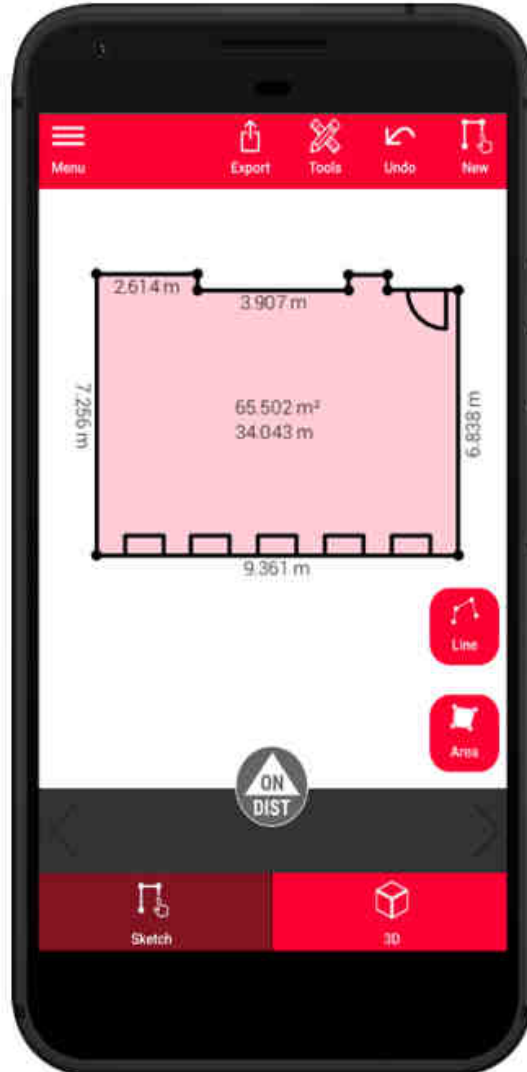✓ Compatible with every DISTO supporting Bluetooth connectivity

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Leica Geosystems

Sketch Plan
Function overview

Sketch Plan


✓ Draw lines and areas by tapping or swiping

✓ Add DISTO measurements and the sketch is automatically auto-scaled

✓ Add wall openings, doors and windows

✓ Navigate your sketch in 3D

✓ Export in JPG or PDF format for easy sharing

✓ Compatible with every DISTO supporting Bluetooth connectivity

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Leica
Geosystems

Sketch Plan
Workflow

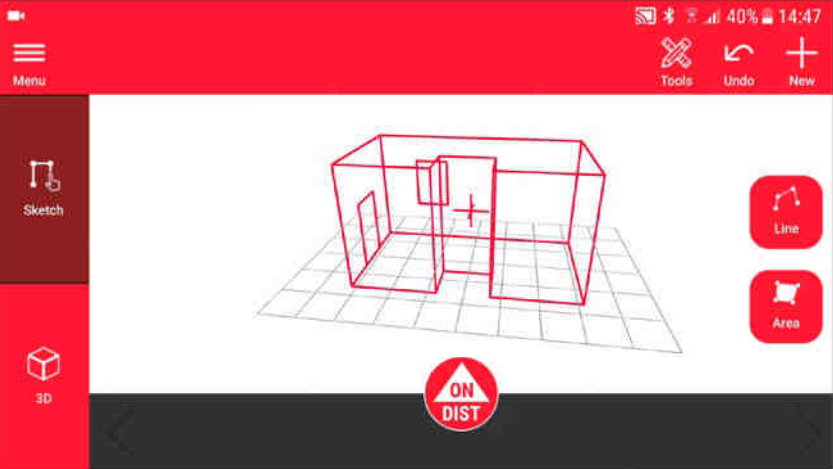1. Sketch a floorplan or any situation map
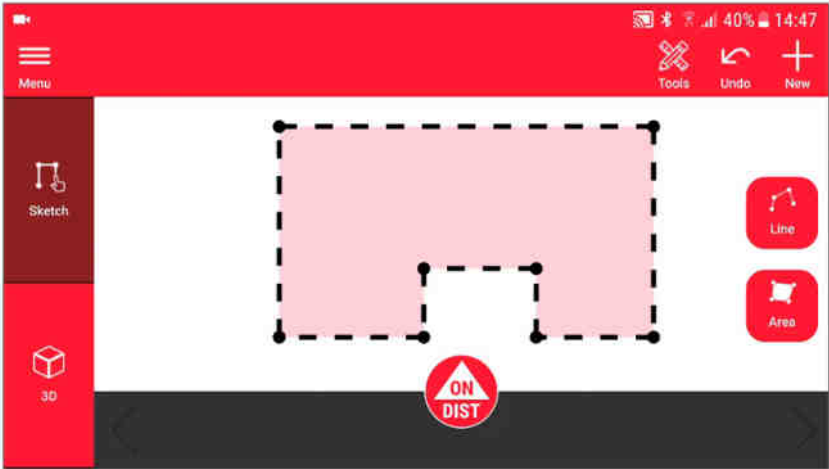
2. Add DISTO measurements
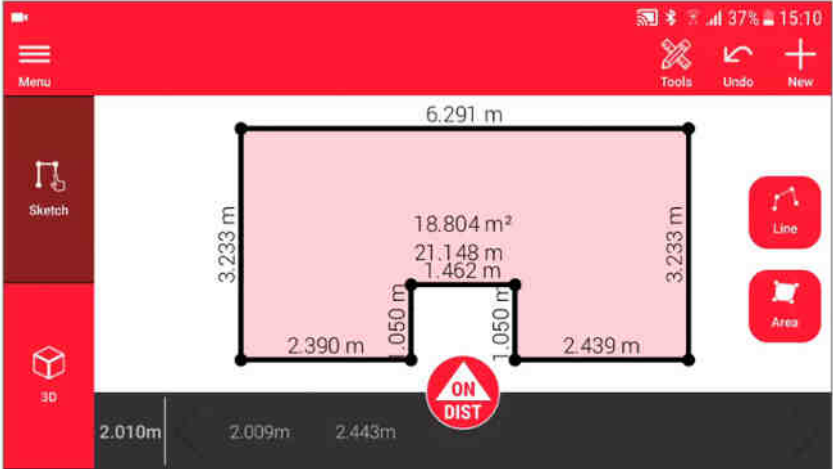
3. Add doors and windows

4. View sketch in 3D
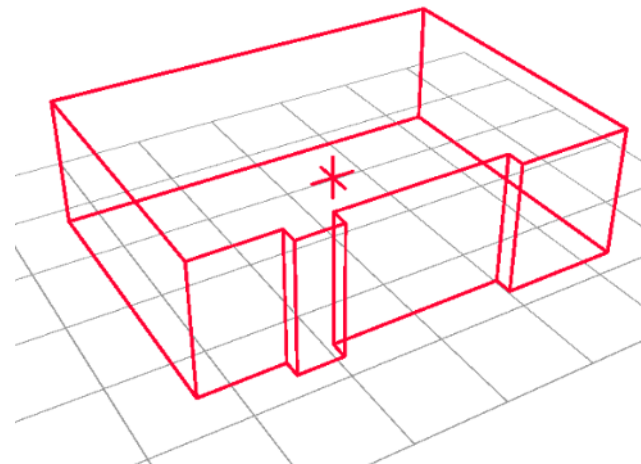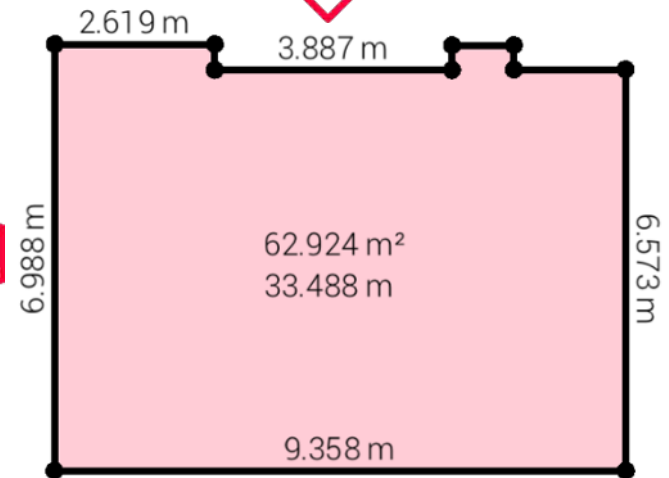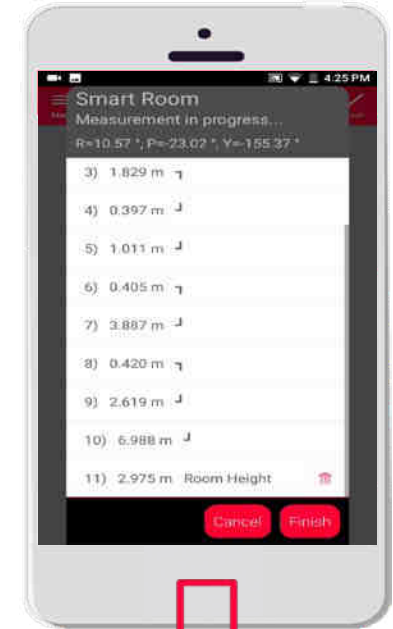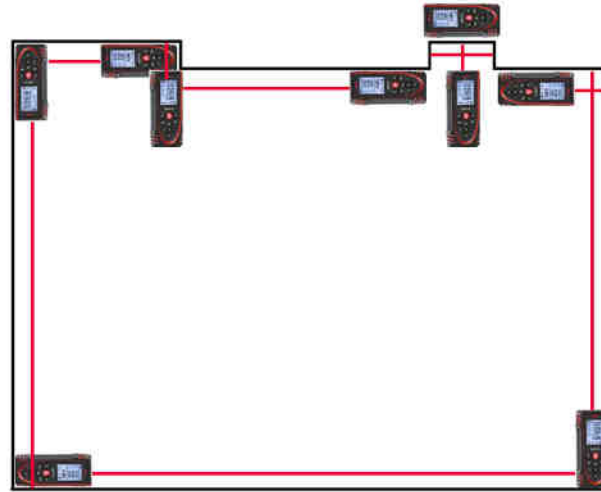
- when it has to be **right**

Leica
Geosystems
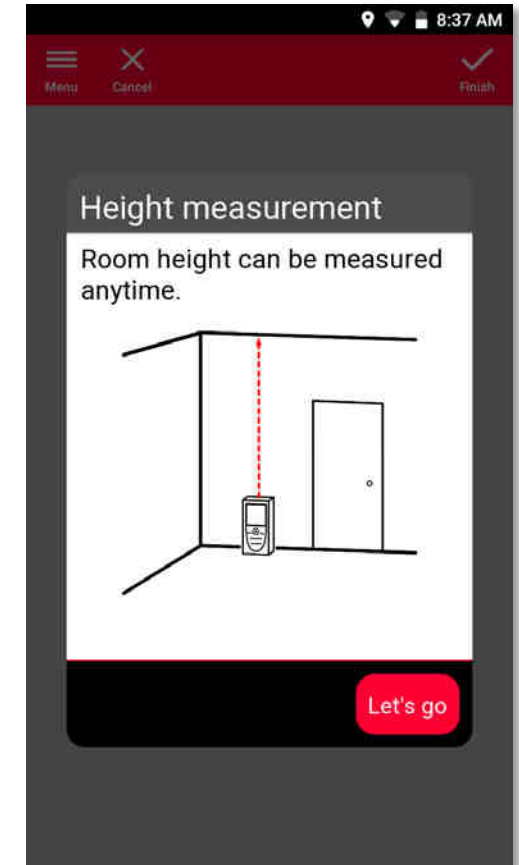
Smart Room
Function overview
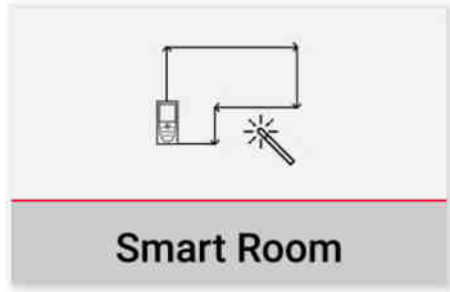
Smart Room
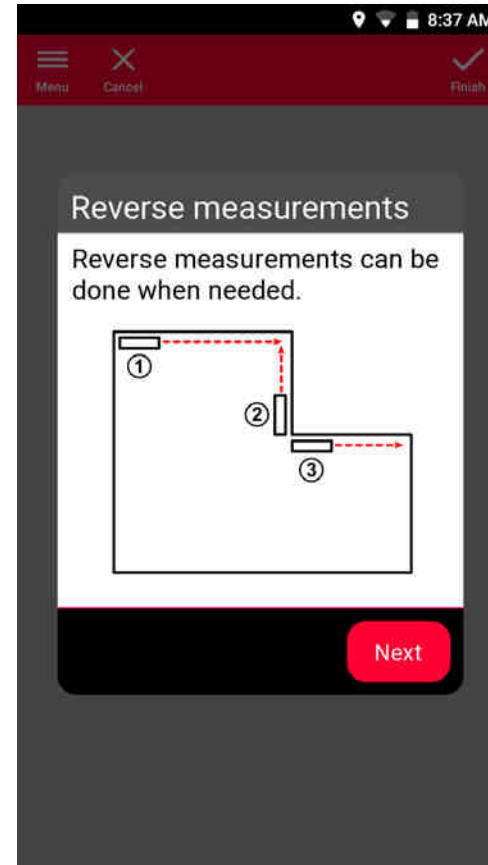
✓ Supported by the new DISTO X3/X4
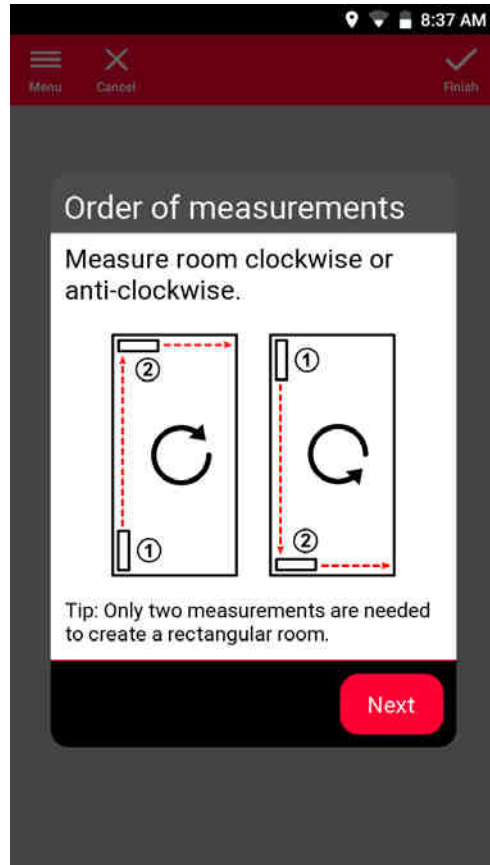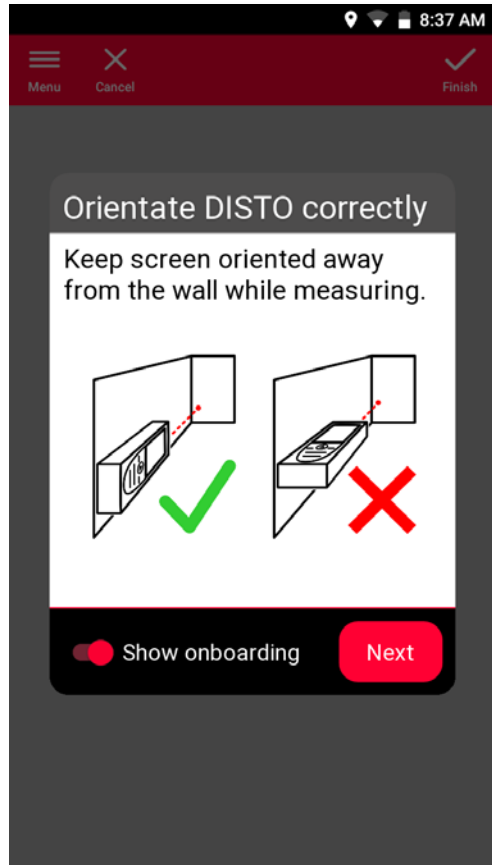
✓ Automatically creates scaled floorplans by measuring distances

✓ Assigns room height to the floorplan to transform it into a 3D model

✓ Export in JPG, PDF and 2D and 3D DWG/DXF format

2.619 m

3.887 m

6.988 m

6.573 m

62.924 m²
33.488 m

9.358 m

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Leica Geosystems

Smart Room
Workflow

- when it has to be **right**

Leica Geosystems

Measure Plan
Function overview

Measure Plan

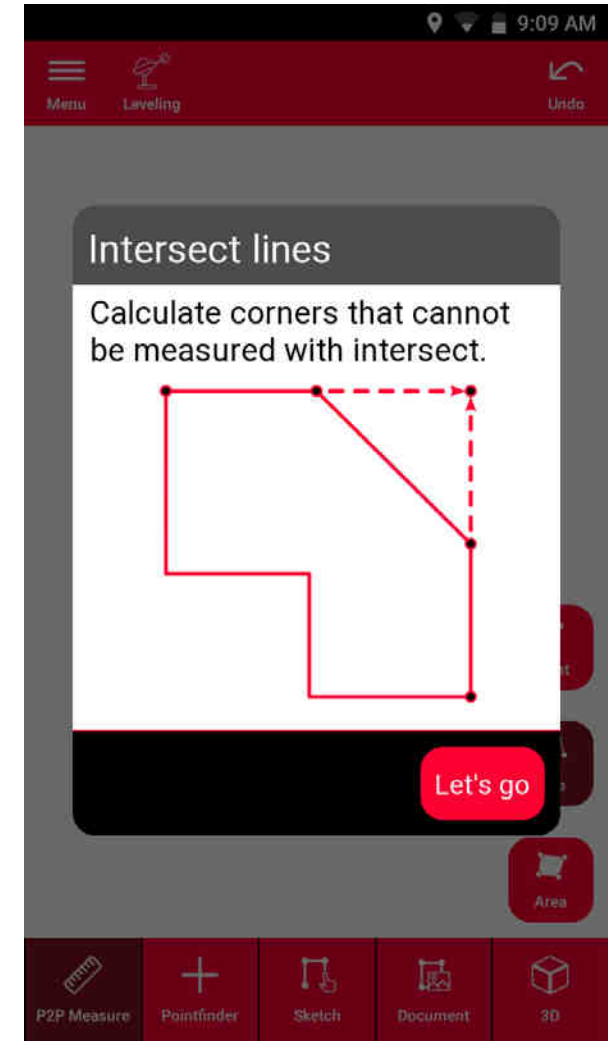✓ Point-to-Point technology for measuring irregular and big shapes

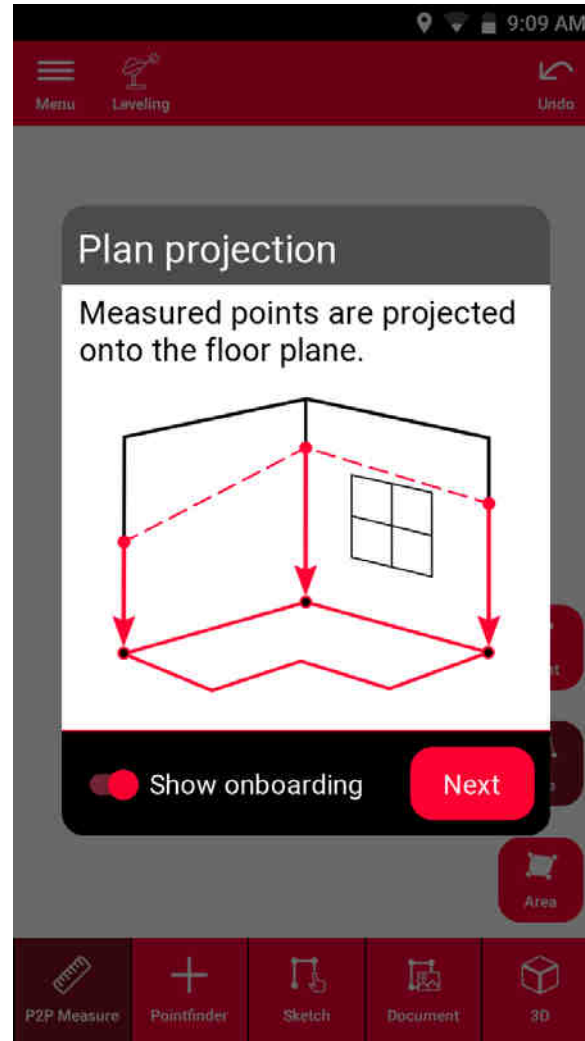✓ Calculate hidden corners with the intersect function

✓ Export in JPG, PDF and 2D/3D/Raw CAD format

✓ Compatible with DISTO S910 and DISTO X3/X4 on DST 360

Plan projection

Measured points are projected onto the floor plane.

Show onboarding Next

Intersect lines

Calculate corners that cannot be measured with intersect.

Let's go

10
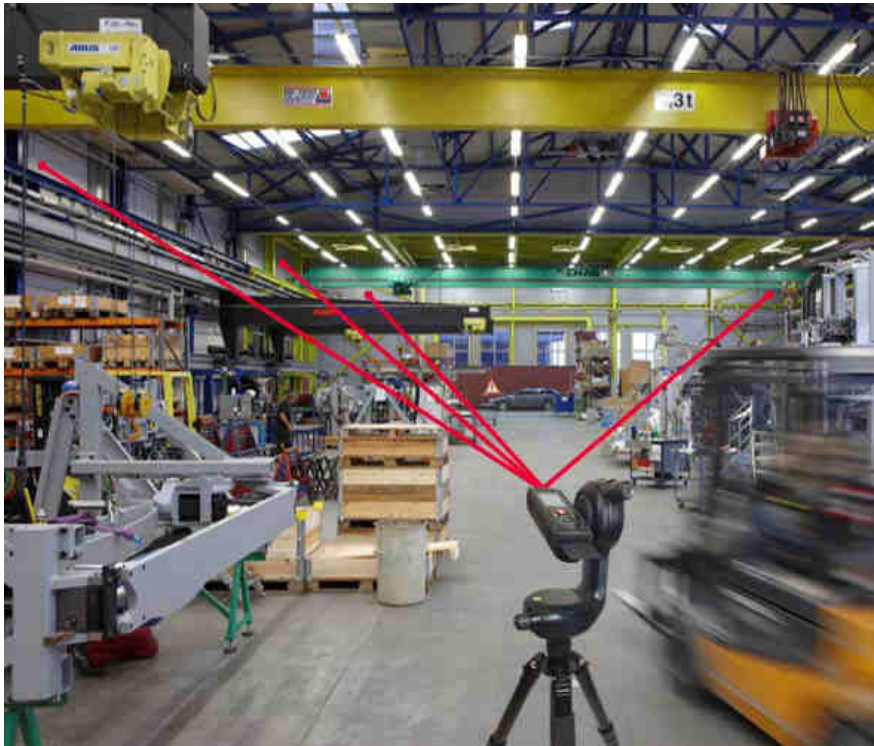
- when it has to be **right**

Leica Geosystems
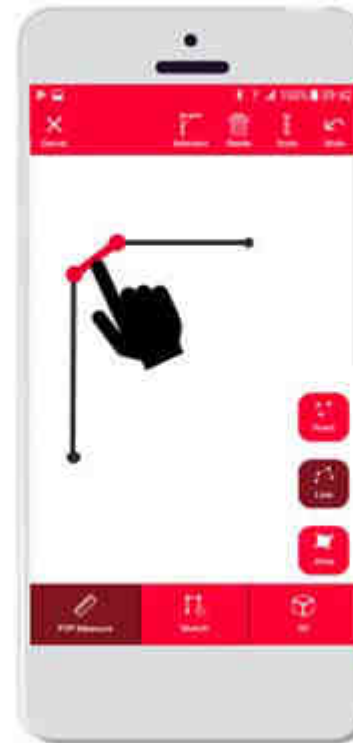
Measure Plan
Measure hidden corners

Measure Plan

Measure two visible points on each wall

Select the edge

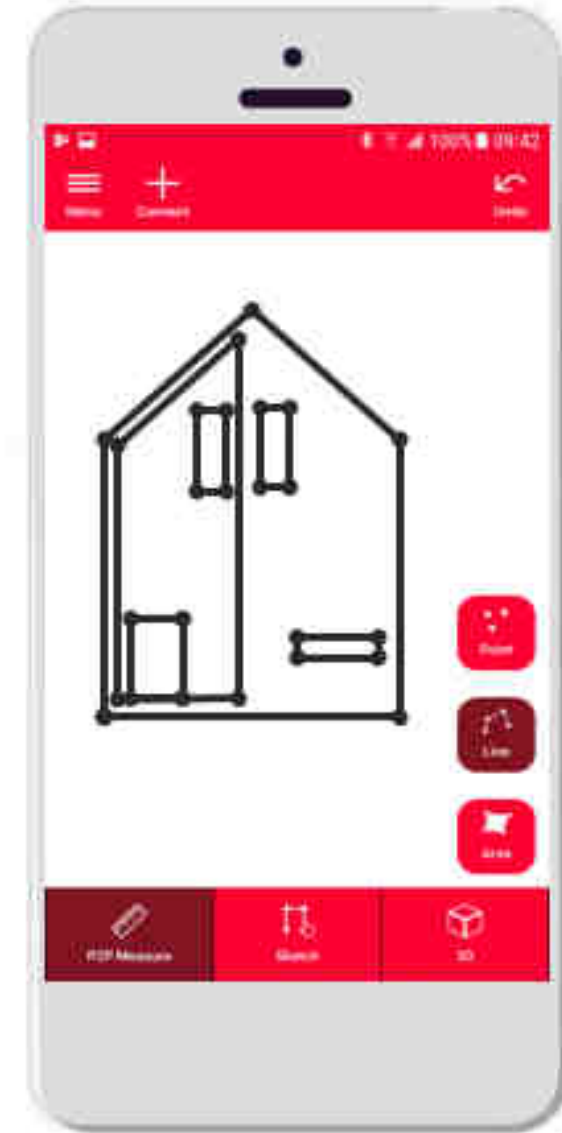Use Intersect to calculate the corner

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Geosystems
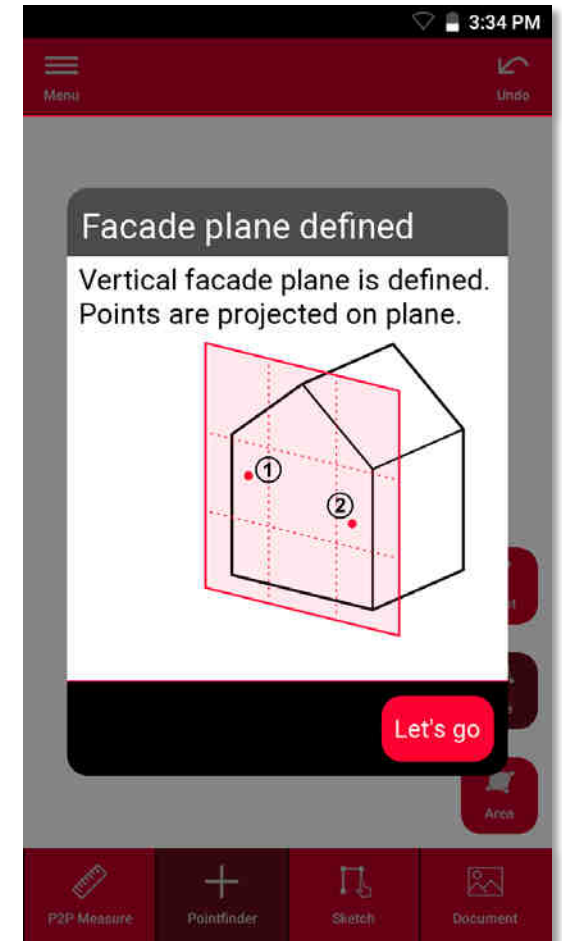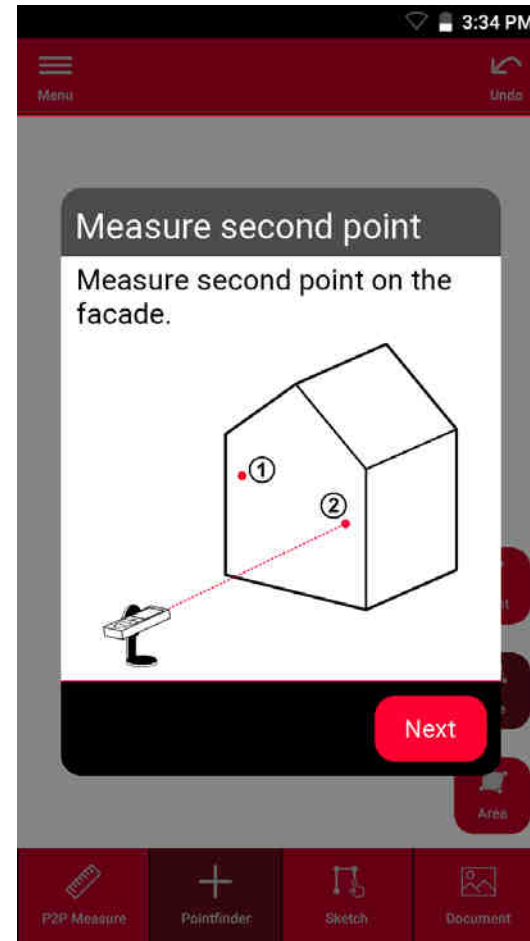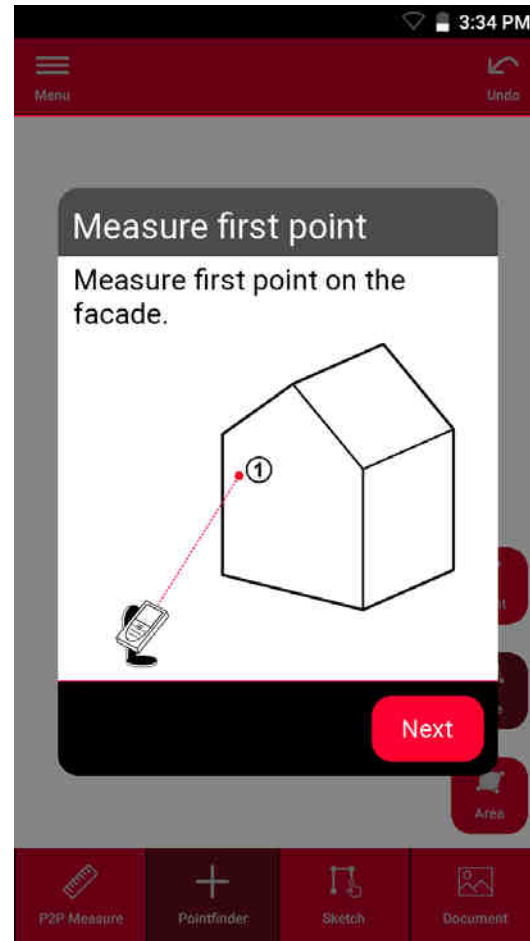
Measure Facade
Function overview

Measure Facade

✓ Point-to-Point technology for measuring 2D plans of vertical surfaces

✓ Measure doors and windows

✓ Export in JPG, PDF and 2D DWG/DXF format

✓ Compatible with DISTO S910 and DISTO X3/X4 on DST 360

- when it has to be **right**

Leica
Geosystems

Measure Facade
Workflow

- when it has to be **right**
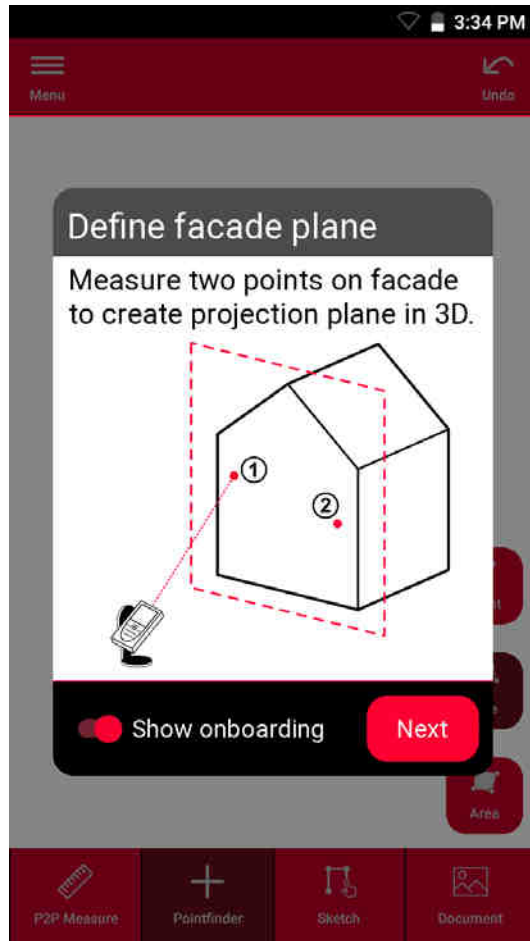
Organiser
Function overview

✓ Keeps your work organized in four different categories

✓ Helps search and sorting a huge amount of data

✓ Delete, rename and move your sketches and plans in project folders

✓ Easily export in JPG, PDF and 2D and 3D DWG/DXF format

- when it has to be **right**

Leica Geosystems
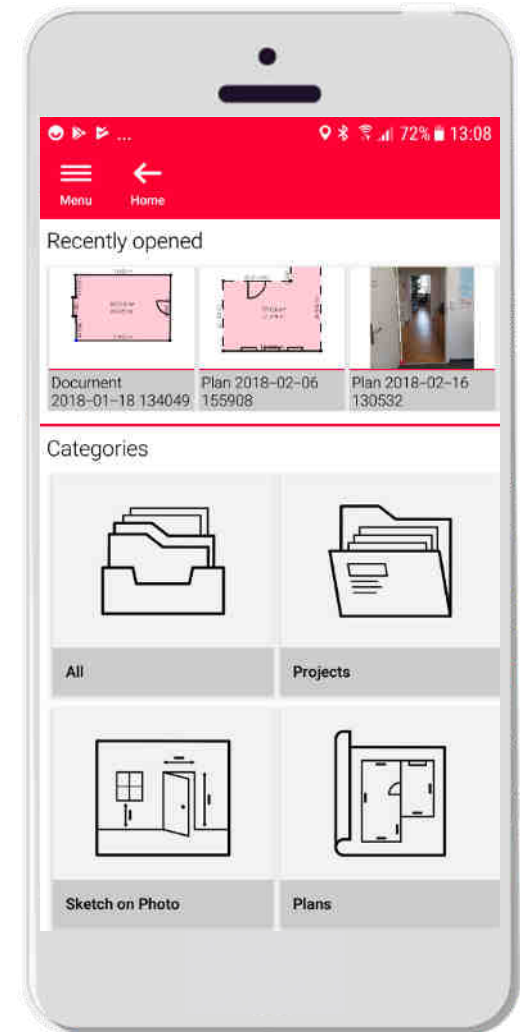
The new Leica DISTO™ Plan App
Device Management
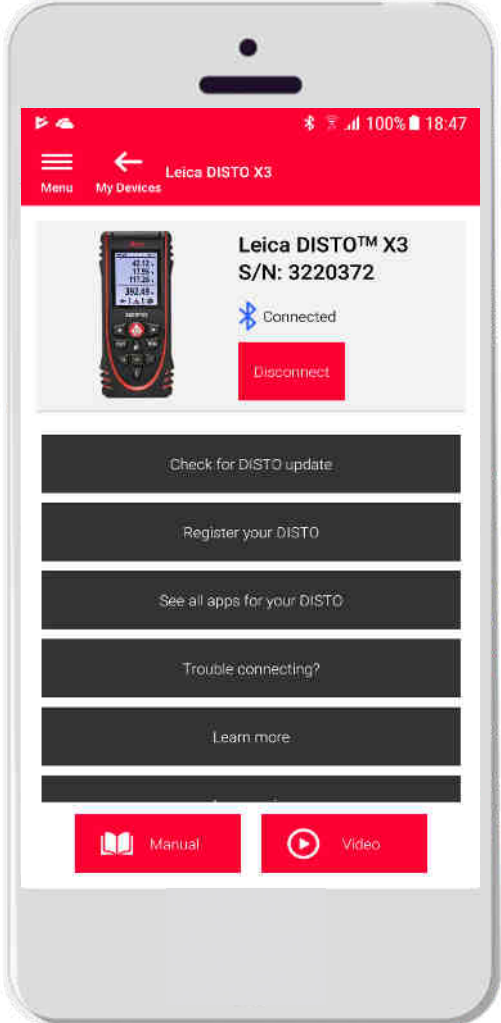
With Leica DISTO Plan you can manage your DISTO Hardware

✓ Register for extended warranty

✓ Firmware Update

✓ Manuals

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The new Leica DISTO™ Plan App
Pricing

✓ Free functions:

  ❖ Sketch on Photo
  ❖ Sketch Plan
  ❖ Organiser

✓ Available for purchase:

  ❖ Smart Room
  ❖ P2P Measure
  ❖ Basic Export (PDF, JPG)
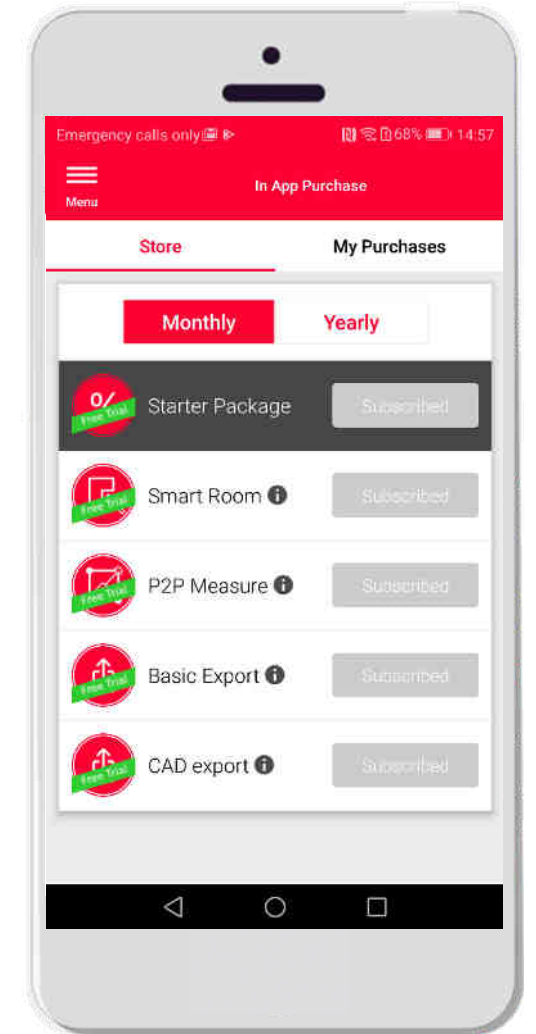 ❖ CAD Export (dxf and dwg in 2D/3D/raw)
 ❖ Starter package (includes Smart Room, P2P and Basic Export)

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The new Leica DISTO™ Plan App
Purchase model

✓ Subscription with monthly or yearly billing
   ❖ Automatic renewal at the end of the subscription period

✓ Free 30-day trial for all in-app purchase items
   ❖ First billing after the trial period!
   ❖ No costs if the subscription gets cancelled at least one day before the end of the trial period.

✓ Cancel subscriptions
   ❖ At least one day prior to the next billing
   ❖ Purchases can be managed in the "My Purchases" section
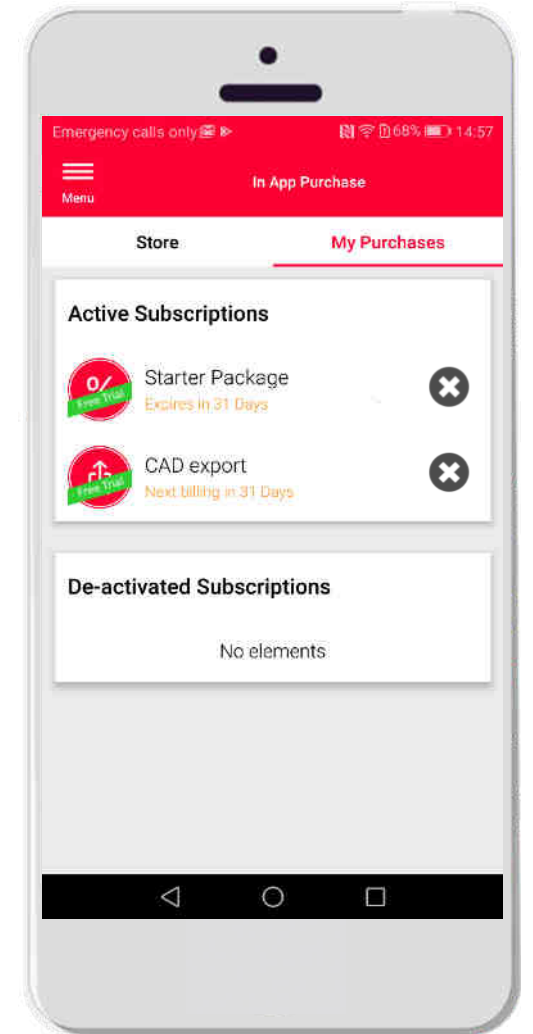
- when it has to be **right**

Leica DISTO™ X3 and X4
Bluetooth® Smart – document and visualise

Support iOS, Android and Windows®

Create sketches, plans and document your measurements on your smartphone or tablet automatically when taking measurements

What does it mean for the user?

✓ Start the digital workflow with the very first measurement

✓ Avoid documentation and transposing errors, and save time

- when it has to be **right**

Leica DISTO™ X3/X4 with DISTO™ Plan
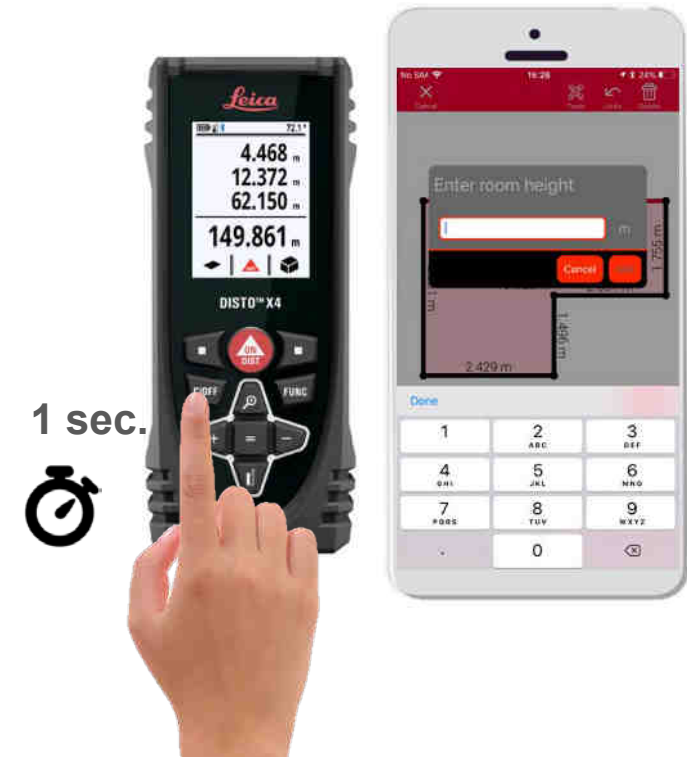## Tips and tricks

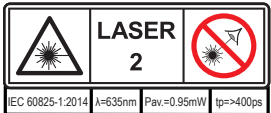**How to use the keyboard on iOS devices**

Note:
DISTO™ X3/X4 are recognized in iOS as keyboards.
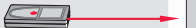Therefore the Apple keyboard is not opening.

How to enable the keyboard:

1. Tap into an "Edit value" field

2. Long press (1 sec) the +/- button on your DISTO™

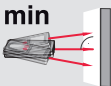**1 sec.**

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www.disto.com

User Manual:

LASER 2	
IEC 60825-1:2014	λ=635nm	Pav.=0.95mW	tp=>400ps

SAP no. 848638

ON / DIST ➡ **ON**

CLEAR OFF ➡ **OFF**

2 sec

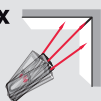**ON** / DIST

ON / DIST **2 sec**

min **max**

---

1 Status bar/level
2 Reference
3 Main line (result)
4 Active function
5 Selection keys linked to the symbol above
6 ON/DIST
7 Clear/OFF
8 Function screen
9 Memory
10 Add
11 Subtract
12 Reference
13 Navigation

Unlock keypad
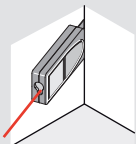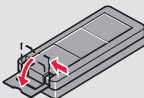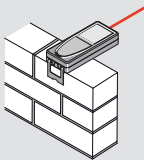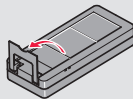
ON / DIST **=** Within 2 sec.

Quick Start
Leica DISTO™ X3

2.50 m
1.20 m
3.10 m

- when it has to be **right**

Leica
Geosystems
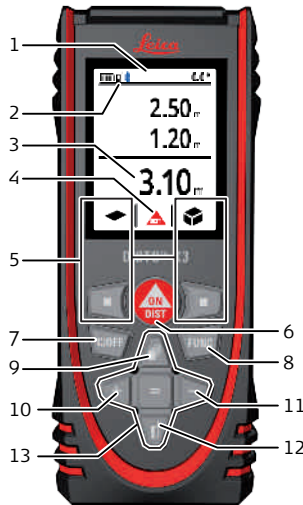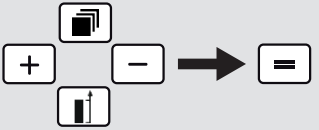
Single distance measurement	Single distance measurement
Area	Area
Volume	Volume
Room angle	Room angle
Smart Horizontal Mode	Smart Horizontal Mode
Level	Level
Pythagoras	Pythagoras
Stake out	Stake out
Timer	Timer
Point to point measurement*	Point to point measurement*
Point to point measurement levelled*	Point to point measurement levelled*
Smart area measurement*	Smart area measurement*

*Activated when connected to DST 360

Tilt units	Tilt units
Distance units	Distance units
Turning screen	Turning screen
Beep	Beep
Bluetooth®	Bluetooth®
Bluetooth® settings	Bluetooth® settings
Illumination	Illumination
Favourites	Favourites
Keypad lock	Keypad lock
Tilt calibration	Tilt calibration
Information / Serial number	Information / Serial number
Offset	Offset
Calibration of DST 360*	Calibration of DST 360*
Reset	Reset

Info
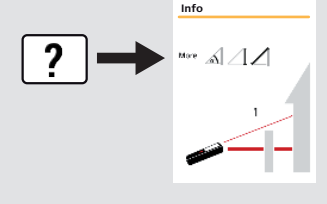
1...20
95.230m³

1/20
5.239m
6.305m
2.883m
95.230m³

Details

+ **−** Display 1...20

Clear memory

Take over value

2.50.
1.20.
3.10 m