

Leica DISTO™

D5

WORLD FIRST:
DIGITAL POINTFINDER
WITH 4x ZOOM!

Outside viewing – no problem?

■ Strong outdoor performer

The in-built digital Pointfinder with 4x zoom makes aiming at long distances much easier. You can even carry out measurements in glaring sunlight.

■ Easy to read

Measurement results and supplementary information are comprehensively shown on the large colour display. The high image resolution provides a clear, sharp picture in the digital Pointfinder.

■ Integral tilt sensor

Using the tilt sensor you can also take indirect measurements. From this the horizontal distance can be derived in spite of obstructions.





The trapezium function provides you with a simple way of measuring roof slopes.



Indirect height-measurement: Window heights can be determined using the Pythagoras function.



Determine the horizontal distance in spite of obstructions. The tilt sensor makes it possible.

Your advantages at a glance	
Measuring range 0.05 m up to 200 m typ. Accuracy ± 1.0 mm	Precise, quick and reliable measurements
Digital Pointfinder with 4x zoom and high resolution colour display	Convenient measuring to distant objects, even in strong sunlight
Power Range Technology™	Measure long distances, up to 100m without and 200m with a target plate
Tilt sensor	Measure vertical angles up to $\pm 45^\circ$ at the touch of a button
Horizontal distance measurement using the tilt sensor	It's no problem to determine distances despite obstructions
Trapezium function	Simple and quick measurement of roof slopes and facade areas
Pythagoras functions	Indirect height and width measurements in inaccessible positions
Detailed display	Additional measurement information available at a touch of a button, e.g. angle information