



Laser distance meter DISTO™, Type: X4SET



Order data

Order number	465550 X4SET
GTIN	2050001951458
Item class	47C

Description

Version:

Impact resistant plastic casing with easy-to-use keypad with symbols. High quality **Leica glass lens** in an particularly temperature-resistant and sturdy **magnesium casing**. Illuminated and rotating colour display for optimum legibility. Power Range Technologie™ for measurements **up to 150 m without target board**. Laser class 2 tested in accordance with ISO 16331-1. The **integral 360° inclination sensor** shows the inclination of an object when the casing is placed directly on it, thus permitting indirect height measurement. Multi-function endpiece for measuring from corners. Dustproof, protected against sprayed water by a rubber seal. Sealed, wash-down keyboard. A robust rubber membrane protects the lens and also provides protection if dropped from a small height.

With **digital target searcher** (4× zoom) for measurements at long distances or in sunshine.

Spatial measurement using P2P technology. Even for inaccessible points. Dimensioned drawings prepared on the DISTO™ Plan app can be exported as CAD files.

Function:

IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

Protective holder and wrist strap. Supplied with 2 batteries No. 081561 size LR6. Including stand adapter DST360, stand TRI120 and case.

Note:

Data transfer via Bluetooth® Smart; also by smartphone using a Leica “DISTO™ Plan” app (Android from version 4.3, Apple from iPhone 4s). Easy generation of sketches.

Technical description

Power supply	081561 LR6
Measuring accuracy	±1.0 mm
Threaded socket for stand	1/4 UNC in
Surface and volume calculations	yes
Number of batteries contained	2
IP Index of Protection	IP 54
Range	150 m
Article no of the battery / rechargeable battery fitted	081561 LR6
Addition/subtraction	yes
Minimum / maximum measurements	yes
Recall last measurements	yes
Clinometer	360 degrees
Height	29 mm
Digital target searcher with zoom	4 times
indirect measurements (Pythagoras)	yes
Weight	184 g
Length	132 mm
Interface	Bluetooth interface
multi-function endpiece	yes
Width	56 mm
Power supply	Battery-powered
Reversible reading	mm / inch
Laser class to IEC 825–1	2
Type of product	Distance meter

Accessories

Alkaline-manganese batteries International size LR6

081561 LR6