

Laser distance meter DISTO™, Type: X3



Order data

Order number	465550 X3
GTIN	7640110697047
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.

Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

Protective holder and wrist strap. Supplied with 2 batteries No. 081561 size LR6. **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. Reversible reading: mm / inch Interface: Bluetooth interface IP Index of Protection: IP 65 Measuring accuracy: ±1.0 mm Threaded socket for stand: 1/4 UNC inch Article no of the battery / rechargeable battery fitted: 081561 LR6 multi-function endpiece: yes Range: 150 m Addition/subtraction: yes

Technical description

Length	132 mm
Addition/subtraction	yes
Recall last measurements	yes
Weight	184 g
IP Index of Protection	IP 65
Power supply	081561 LR6
multi-function endpiece	yes
indirect measurements (Pythagoras)	yes
Measuring accuracy	±1.0 mm
Clinometer	360 degrees
Article no of the battery / rechargeable battery fitted	081561 LR6
Threaded socket for stand	1/4 UNC inch
Interface	Bluetooth interface
Minimum / maximum measurements	yes
Number of batteries contained	2
Surface and volume calculations	yes
Range	150 m
Width	56 mm
Height	29 mm
Power supply	Battery-powered
Reversible reading	mm / inch
Laser class to IEC 825–1	2

Type of product	Workshop straight edge with graduations on both sides
Accessories	
Alkaline-manganese batteries International size LR6	081561 LR6
Alkaline-manganese batteries International size LR6	081556 LR6