Garant

Digital external micrometer HCT IP67 and Bluetooth, Measuring range: 25-50mm



Order data

Order number	421575 25-50
GTIN	4067263036661
Item class	41B

Description

Version:

Innovative external micrometer IP67 HCT with Bluetooth 5.0 and **12 mm digits** on a highcontrast display. Very long battery running time due to modern energy-efficient measurement system. Due to the automatic shut-off feature, very long battery runtimes are achieved. Practical HOLD function for freezing the measured value for reliable, error-free reading. Measuring spindle hardened and ground. Carbide and chamfered measuring faces. High performance ratchet with quick operation. Painted steel frame with thermal insulation. Button for changeover between relative and absolute measurement. Zero setting in any position.

Compatible with the optional HCT (Hoffmann Group Connected Tools) mobile app (available free of charge for Android and iOS) and the HCT Windows app (available for Windows). Can also be used via a Human Interface Device (HID).

Function:

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

1 battery No. 081560 size CR 2032. 1 setting standard.

Technical description

Wireless application

HID (Human Interface Device)

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Wireless application	HCT Mobile App
Wireless application	HCT Windows app
Power supply	Battery-powered
Error limit	2 µm
Measuring range	25 - 50 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
IP Index of Protection	IP 67
Number of micrometer standards	1
Digit height LCD display	12 mm
Series	HCT
Type of measurement face	Carbide
Scale divisions	0.0005 in
Type of spindle	hardened and ground
Number of batteries contained	1
Scale divisions	0.001 mm
Spindle pitch	1 mm
Battery type	Button cell
Spindle Ø	6.5 mm
Calibration	B2
Standard	Works standard
Reversible reading	mm / inch
Interface	Bluetooth interface
Changeover between relative and absolute measurement	yes
Measurement technology	digital
Packaging	sturdy box
Type of product	External tube micrometer

Services

022040 100

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CalibrationExternal micrometer including setting dimension maximum measuring range 100 mm	
DAkkS calibrationExternal micrometer including setting dimension maximum measuring range 100 mm	022050 100
Accessories	
Button cell / special battery Battery type CR2032	081560 CR2032