

Mitutoyo
Digital caliper with AOS system and data output, Measuring range: 150mm

Order data

Order number	412642 150
GTIN	4946368667928
Item class	44A

Description
Version:

Measured result is displayed in easy-to-read characters (height 9 mm). The **AOS (Advanced Onsite Sensor)** electromagnetic measurement system offers enhanced protection against water and dust.

- **Absolute scale, no zeroing necessary, resulting in faster, more reliable measuring.**
- **Low power consumption (20,000 hours continuous use), battery charge indicator**

Supplied with:

1 battery No. 081560 size 357.

Optional extras:

Data cables No. 497080 and No. 497100 with data button.

Battery compartment cover No. 412239 size B.

Technical description

Digit height LCD display	9 mm
Working time	20000 h
Depth gauge	rectangular 3.7×1.4
Standard	ISO 13385
Depth gauge available	yes
Jaw length	40 mm
Calibration	A1
Scale divisions	0.01 mm

Measuring range	0 - 150 mm
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 357
Battery type	Button cell
Power supply	Battery-powered
Measurement deviation E MPE	± 0.02 mm
Interface	USB interface
Interface	Digimatic interface
Measurement method of the measuring instrument	electro-magnetic inductive procedure
Measurement technology	digital
Material	Stainless steel, INOX
all parts	hardened
Packaging	sturdy box
Type of product	Universal calipers

Services

DAkkS calibrationCalipers / depth gauges maximum measuring range 200 mm	021010 200
CalibrationCalipers / depth gauges maximum measuring range 200 mm	021000 200

Accessories

Receiver / USB keyboard interface Type	498965
Transmitter Type S1	498966 S1
Multi-receiver / USB keyboard interface Type	498975
Connecting cable Type D1	497080 D1
Depth gauge holder, metal with 2 screws	412120
Connecting cable Type USB2	497080 USB2
Connecting cablewith data switch Type D1	497100 D1

Connecting cablewith data switch Type D2	497100 D2
Connecting cablewith data switch Type USB2	497100 USB2
Button cell / special battery Battery type 357	081560 357
Connecting cable Type D2	497080 D2
Battery compartment cover Type B	412239 B