EXTECH INSTRUMENTS

PRODUCT DATASHEET

DT500 Laser Distance Meter with Bluetooth®



Monitor Readings via Bluetooth®

Laser Distance meter transmits readings to Apple iPhones® and iPads®

View distance measurements taken by the DT500 from a remote area on your iOS device. In addition to distance measurements, the meter's built-in bubble level provides easy visual guidance on determining if a surface is level.

Download on the Mac App Store

Download the Extech ExView™ DT500 App at itunes.apple.com



Features

- Integrated Bluetooth® connects with iOS devices to transmit readings for remote viewing
- Works with free Apple app to display large easy-to-read values up to 30ft (10m) away
- Measures up to 229ft (70m) with a target plate
- Automatically calculates Area and Volume
- Indirect measurement using Pythagorean Theorem
- Continuous measurement function with Min/Max distance tracking updates every 5 seconds
- Displays Sum (+) / Difference (-) of multiple readings
- Front or rear edge reference
- Historical Storage recalls the previous 20 records (measured or calculated results)
- Built-in bubble level
- Low battery indicator and Auto power off
- Double molded housing (IP54)
- Tripod mount (tripod available)
- Complete with carrying case and 2 AA batteries

Specifications	
Measurement Range	2" to 229' (0.05 to 70m) with a target plate 2" to 164' (0.05 to 50m) without a target plate
Accuracy (up to 32'/10m)	±0.06" (±1.5mm)
Resolution	0.0625" (0.001m)
Length Add calculation	99'11" (99.99m)
Area calculation	999.99 sq. ft. (999.99m^2)
Volume calculation	999.99 cu. ft. (999.99m^3)
Laser Power Off	after 30 seconds
Auto Power Off	after 3 minutes
Dimensions/ Weight	5.3x2.3x1.3" (135 x 58 x 33mm)/ 7.2oz (203g)



Built-in Bubble-Level for reference

Ordering

DT500 ..... Laser Distance Meter with Bluetooth
TR100 ..... Tripod

IP54 Splashproof Dustproof CE

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