

Specifications

Set-up Vertical Range

50' (15m) / 25' (7.6m) above & below Base Unit

Set-up Horizontal Range

200'/60m circle (100' cord); 150'/50m circle (75' cord) PRO-2030B

Carry Function Ranges

No limit

Range of "ZERO" or "MARK"

Full vertical range

Functions

20 + BlueTooth + Serial Port

Scales

Inches, feet, meters and centimeters

Resolution (Precision)

Reads to 0.01", 1/64", 0.001', 0.25mm

Typical Repeatability

In best resolution within +/- 0.01", 1/64", 0.001', 0.25mm

Typical Isothermal Accuracy

Greater of 0.01" (0.25mm) or 0.2% reading;

Temperature Range

-22°F to +158°F (-30°C to +70°C) Operating
-40°F to +158°F (-40°C to +70°C) Storage

Drop Resistance

Measurement Module: 5 feet (1.5m) onto concrete
Base Unit: 3 feet (1m) onto concrete

Water Resistance

Base Unit & Cord immersible. Display rain tight; not immersible. Spray lightly to clean.

9V Alkaline Battery Life

3 year of typical daily use
Auto shut-off after 4 minutes

Memory

Settings and 10,000 readings (5,000 in Carry) store indefinitely with or without battery

Unipod Length

15" (38.1cm) collapsed to a calibrated 48" (121.9cm) extended

Weight

Measurement Module: 1lb. (0.45kg)
Total Weight: 12 lbs. (5.50kg); 8 lbs. (3.65kg) PRO-2030B

Size

Measurement Module: 3.75"H x 4.75"W x 1.75"D (9.5cm H x 12.1cm W x 4.5cm D)
Base Unit: 16.0"H x 10.5"W x 7.5"D (40.6cm H x 26.7cm W x 19.1cm D)