

INTRODUCTION

The IR40 is an economical smart rangefinder with measuring distances up to 40 meters. It can fast and instantly measure distance, height, area and volume data. Connecting with App by bluetooth, it brings you much more convenient operations for abundant measurement scenes, which is perfect for professionals in construction, forestry, surveying, outdoor sports and house renovation etc..

FEATURES

- Bluetooth to connect with Android/IOS mobile
- Automatic calculation of length, area and volume etc.
- 360° gravity sensor screen
- Language: English/Chinese



TECHNOLOGY
CHANGES LIFE,
INNOVATION
LEADS THE FUTURE!



±2MM HIGH
PRECISION



360° GRAVITY
SENSOR



FRONT AND
REAR REFERENCE



MOBILE APP
INTELLIGENT LINKAGE

40M
RANGING



40M Smart Rangefinder



TECHNICAL SPECIFICATIONS

Measuring Range	0.05~40m $\pm(2\text{mm}+5 \times 10^{-5}\text{Dmm})$; resolution 1mm		
Advanced Measurement	length, area, volume, Pythagorean for height and arithmetical operation		
Additional Function	Supports connection with mobile through bluetooth, to store, calculate measurement data and supports photo-draw measurement		
Laser Class	Class II; 620~670nm	Two Benchmarks	Front datum and back datum
Measument Time	0.1~3s	Display	1.3-inch HD IPS Screen
Work Temperature	0~40°C	360°Auto Flips	✓
Measument Unit	m / ft / inch	Blue Tooth	✓

GENERAL CHARACTERISTICS

Battery	3.7V/400mAh lithium battery (3000 times continuous measurement after fully charged)	Standard Carton	46*33*25cm
Product Net Weight	38g	Carton Gross Weight	12.6kg
Product Size	81*36*20mm	Quantity Per Carton	100PCS