



## **RUIDE RQS 2sec Total Station**

Distance Measurement 5000m Single prism

Distance Measurement 1000m Non-Prism Mode

Angle Measurement Accuracy 2 Sec Accuracy

Features ATMO Sense Auto Correction, Trigger Key, Pen drive

Display Panel Dual Display

Keyboard Alpha numeric keyboard

Magnification 30x

Measuring Time 0.2 second

Bluetooth

USB port

Battery Life 16 hours

Water & Dust Proof IP65

Internal Memory 10000 points

Measuring Time 0.7s; Normal: 0.5s

## **ABUNDANT APPLICATIONS**

Instrument Height

Resection

Column Offset

Repeated Angle

Road Design

Remote Height

Missing Line

Vertical Section & Transsect

Transect Stake Out

## **RUIDE RL-C32 Auto Level**



Item Dimensions LxWxH      20 x 14 x 14 Centimeters

Item Weight      1.28 Kilograms

Operation Mode      Automatic

Magnification - 32X

Standard 1km Deviation - 1.5 mm

Effective Aperture - 40mm

Image - Erect

Field of View - 1°30'

Min. Focus Distance - 0.5m

Compensator Type - Magnetic Damped

Compensation Accuracy - 0.4"

Circular Graduation - 360° or 400 gon

Protection Class - IP54