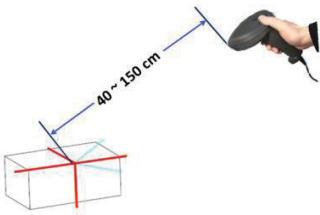


2565

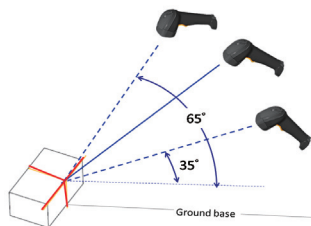
Parcel Dimensioner



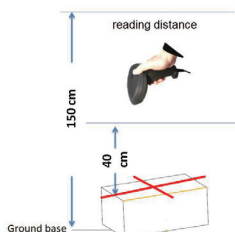
The smart guiding aimer



Pitch scan angle



Vertical scan distance



Features

- » Easily handheld
- » No extra ruler or self-calibration needed
- » Measures cuboid and irregular-shaped objects
- » Patented smart guiding aimer for quick reading zone detection and measurements
- » Intuitive 3D volume measurement
- » Outputs: W-H-L, sum dimension, volume, dimensional weight
- » Measurement time: <1 second
- » Range: Min. 10cm cube, Max. 60cm cube, up to 90cm height for long thin shapes
- » Accuracy: ± 1 cm deviation
- » Ambient lighting: 0-3000 Lux, avoid direct sunlight
- » Measures all opaque packaging except black, very glossy, and transparent materials

Specification

KreskiZapraszamy do kontaktu!
Więcej informacji: www.kreski.pl

Dimension(W/D/H)

Device on Cradle	120.0 W x 137.0 D x 204.4 H mm
Device	120.0 W x 83.0 D x 196.7 H mm
Cradle	119.9 W x 136.9 D x 92.1 H mm

Weight(g/oz)

Device on Cradle	550g (19.4oz)
Device	340g (11.99oz)
Cradle	210g (7.41oz)

Electrical Characteristics

Voltage Battery	Li-Ion 3.6V/3350mAh
Power Consumption	Standby 230mA, Operating 980mA
Recharge Time	Approx. 2.5-6 hours in different charging mode
Reads per Charge	3,000 times in 5 seconds duration continuous read or approx. 4 hours operation, recommend to place the device on cradle to do recharging once you are not measuring to extend for more than 8 hours operation.

Performance Specifications

Field of View	Horizontal 50°, Vertical 74°
Shape	Cuboidal and irregular shapes
Accuracy	Less than ± 1 cm deviation
Measurement Time	Less 1 second

Object size

Min. Cube	10cm/0.394 inches cube
Max. Cube	60cm/23.62 inches cube
Color	All opaque packaging except black, very glossy and transparent
Measurement Angle	Pitch: 35°~65°, skew: $\pm 7^\circ$
Measurement Surface	No black, transparent or very shining background
Indicator	Beep and LED (Green, Red, and Blue)
Certification	CE, FCC, LVD, OIML/MID certification

Aimer Specifications

Wavelength	650 \pm 10nm Red VLD
Classification	IEC 60825-1:2014 Class 1

Environmental Specifications

Operating Temperature	0°C to 40°C
Storage Temperature	-20°C to 60°C
Relative Humidity	0 to 70% relative humidity, non-condensing
Ambient Light	0 to 3000 lux, avoid direct sunlight
Sealing Protection	IP54

Radio Characteristics

Bluetooth Module	Bluetooth V5.2
Frequency Band	2.402GHz~2.480GHz
Transmission Range	Up to 80M line of sight in open space
RF Output Power	Class 1 (under 12dBm)

Tools and SDK

Configuration Tool	DimenMaster
Data viewer Tool	DimenMobile
SDK	Communication command protocol



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