

# *Flipstar*

## DS-6000



## Introduction



### 3D patented scanning technology

- DS-6000 is a reader specially designed for 3D size measurement. The length, width, height and volume of objects can be measured instantly.



### Multi-function reader

- 3D volume measurement and 2D Barcode reader in a device.



### Scope of application

- courier and express delivery company, a post office, a shipping station, a retail ship-from-store location, an airport check-in counter.

# DS-6000

## Volume and Multi-dimensional Measurement Reader

### Physical Characteristics

W11.5 x H7 x L18 cm

270 g (9.52 oz)

### Electrical Characteristics

Input Voltage :DC 5V  
Host System Interface

USB or RS-232

### Aimer Specifications

Wavelength  
650±10nm Red VLD IEC

Classification  
60825-1:2014 Class 1

## Performance Specifications

- **Field of view** :Horizontal 52°, Vertical 30°
- **Shape** :  
Cubic and rectangular package / carton
- **Accuracy**:d=2, less than ±2cm deviation
- **Measurement time**:Less than 1 second
- **Min. cube**:10 cm / 3.94 inches cube
- **Max. cube** 60 cm / 23.6 inches cube
- **Color**:  
All opaque packaging except black and transparent
- **Measurement angle**:  
itch: 35° ~ 65°, Skew : ± 15°
- **Indicator** :Beep and LED
- **Certification**:  
CE, FCC, apply OIML/MID and NTEP certification

## Features



Easily handheld and carry



Intelligent reading zone detection and patenting smart guiding aimer leads the measuring very quickly



Multi-function reader: 3D volume measurement and 2D Barcode reader in a device



Measurement time: less than 1 second



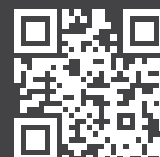
Sealing protection IP54

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