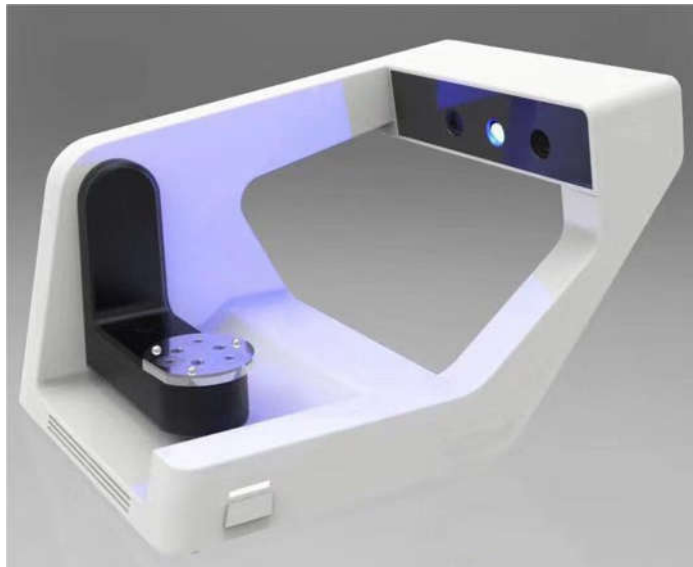




# TD-3D scanner



## **Blue Light Scanning**

Advanced blue grating technology is adopted to highlight the features and provide high quality 3d model technology

## **High Efficiency**

By adopting the technology of array structure light, scanning speed is quick and efficient, a large number of algorithms using graphics acceleration, improve the operation speed

## **More Details**

Advanced post-processing algorithm to ensure the effect of data

## **High Precision**

The precision measurement algorithm based on grating ensures high precision, high resolution and highest precision higher than 0.010mm

## **Fully Automatic**

Automatic turntable, simple operation process, a key implementation model of 3 d scanning

## **Open System**

Open scanning system, provide standard STL data interface, support a variety of open design software

<b>Item</b>	TD-3D
<b>Scanner</b>	Double-sided grating
<b>Camera Resolution</b>	1.3 million megapixel
<b>Scanning Range</b>	100*100*75mm
<b>Measuring Accuracy</b>	<0.010mm
<b>Scanning Time</b>	Full Jaw 12S Up/Down Jaw 20S Abutment 30S Impression 2min
<b>Size</b>	256*385*240mm
<b>Weight</b>	7KG
<b>Operating Temperature</b>	0-40°C
<b>Power Supply</b>	24V DC