

Freescan Combo

Hybrid Light Source and Multifunctional Handheld 3D Scanner. DELIGHT THE METROLOGY SCANNING



Brand Summery

The FreeScan Combo, with a small size of 193x63x53mm and weighed only 620g, has dual light sources: blue laser and infrared VCSEL.

Being a lightweight and portable metrology nscanner , it is equipped with four working modes: multiple lines scanning, single line scanning, fine scanning, infrared scanning.

It can be used to achieve metrology-grade precision inspection, reverse design, additive manufacturing, and other applications in many manufacturing sectors, including the automotive industries, aerospace, rail transportation, heavy industries, mold manufacturing, casting and foundry and medical industries.

Features

BLUE LASER + INFRARED LIGHT

An innovative combination of blue laser and infrared light sources meets the needs of diverse industrial 3D scanning scenarios.

4 SCANNING MODES, MULTIPLE SCAN CHOICES

- 26 laser lines for global scanning
- 7 parallel blue laser lines for fine scanning details
- 1 single blue laser line to obtain deep hole data

- Infrared light source scanning fast and without markers