



# AutoScan-DS-EX Pro(H)

### Embrance 5.0MPa era

AutoScan-DS-EX Pro(H), developed and manufactured by SHINING 3D, is a 3D dental scanner with powerful functions for multiple applications covering scans of impressions, plaster models, articulators, implant abutment, etc. Its high-resolution cameras, advanced algorithms, and user-friendly interface bring you with superior data quality with optimal experience.



#### **Ultra-high Accuracy**

Scan accuracy ≤ 8 µm assures reliable scan result, satisfy the requirement of various applications in dental industry completely.



#### **Unparalleled Details**

Equipped with dual 5.0 MP high resolution cameras, our AutoScan-DS-EX PRO(H) can capture every detail of the components meticulously.



#### **Fast Speed**

Bite scan: 7s

Upper/Lower jaw scan: 14s

1~4 dies scan: 18s 5~8 dies scan: 30s Impression scan: 66s



## **Applications**

SHINING 3D





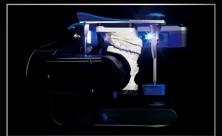


Implant Abutment

**Impression** 

Model







**Texture** 

Articulator

**Full Denture** 

## **Technical Specification**

Model	AutoScan-DS-EX Pro(H)
Camera Resolution	2*5.0MP
Accuracy	≤8µm
Scan Time	Bite scan:7s;Upper/Lower jaw scan:14s;

1~4 dies scan: 18s; 5~8 dies scan: 30s; Impression scan: 66s

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Articulator Scan	Support articulator transfer
Output Format	STL, PLY, OBJ
Light Source	Blue Light
Dimension	385*250*270mm
Weight	5.0Kg
Interface	USB 3.0
Power Supply	DC 24V