

AutoScan-DS-EX Pro(H)

Embrace The 5.0 MP Era

Ultra-high Accuracy

Unparalleled Details

Outstanding Scan Speed

Flexible Workflow

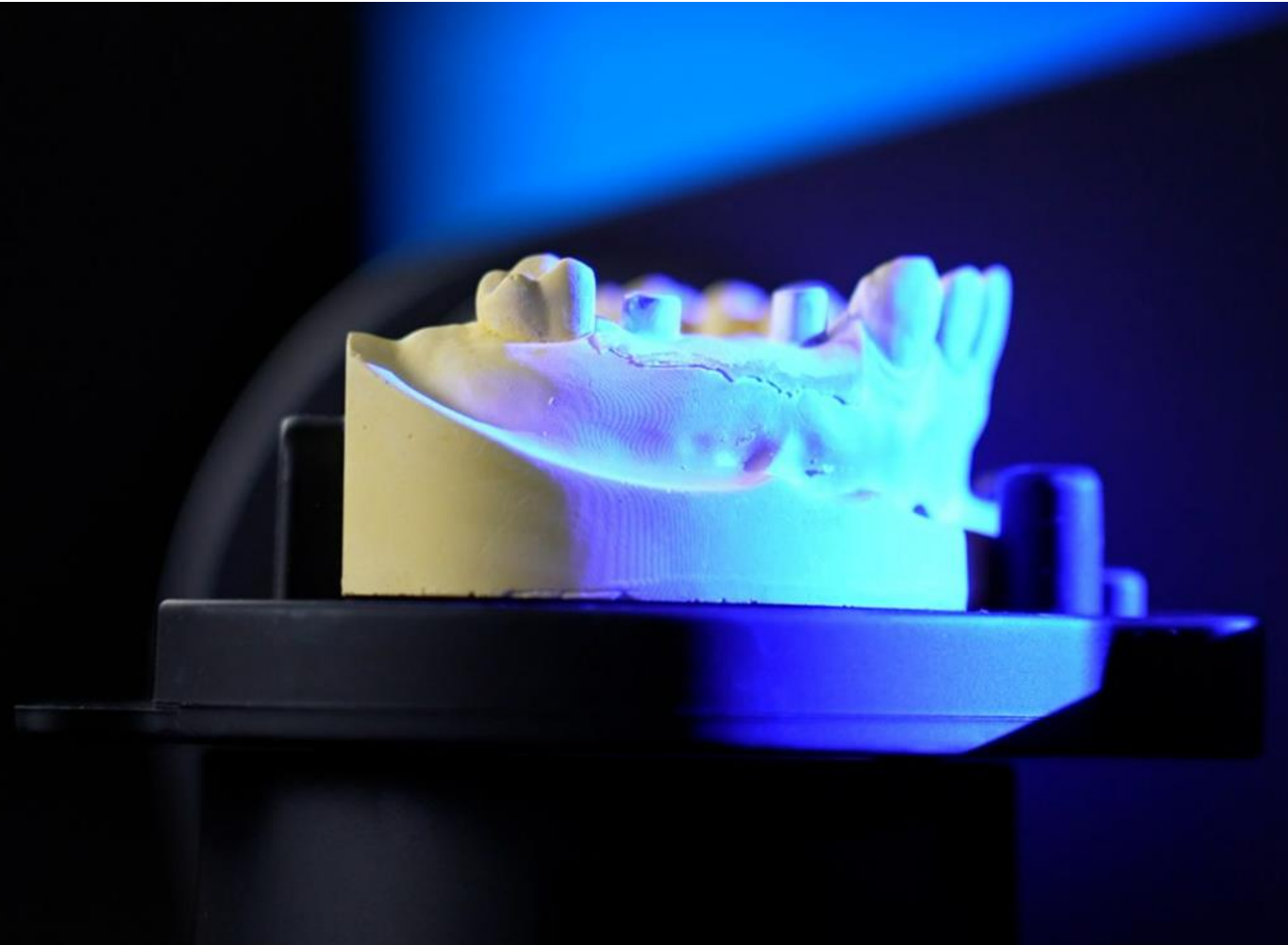
Backstage Data Processing

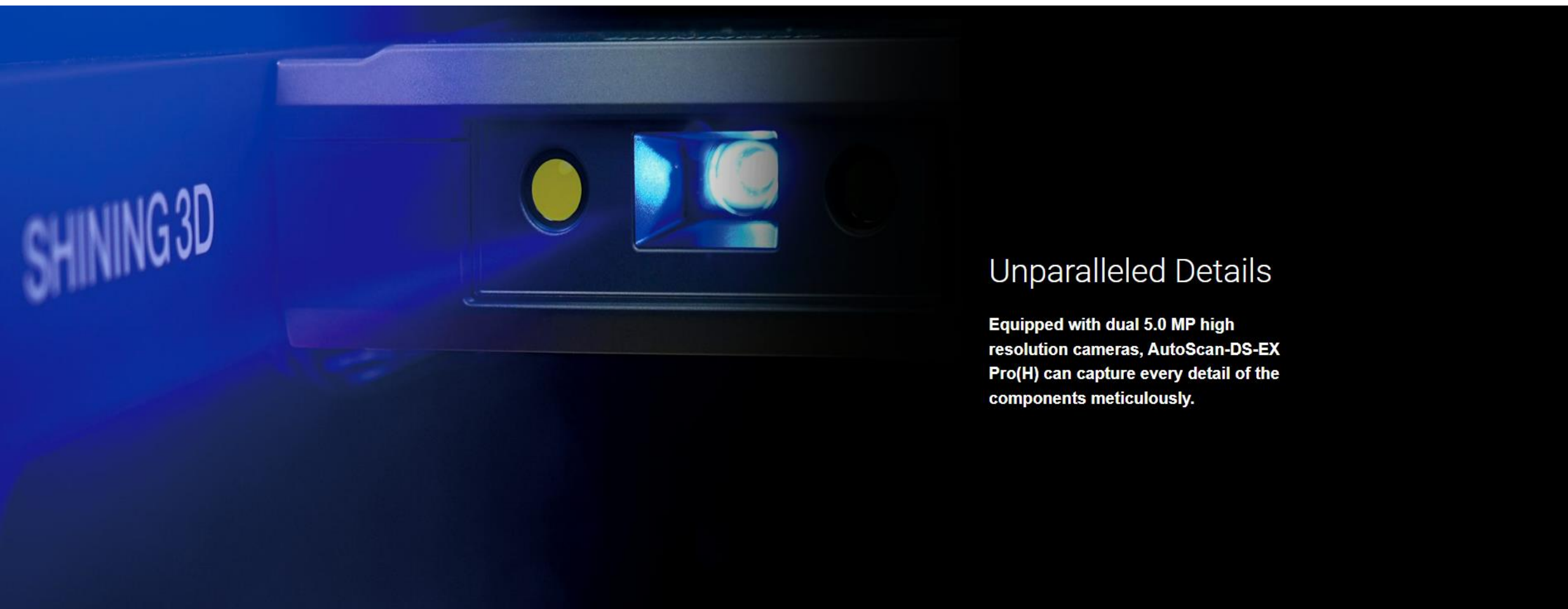
Versatile Scan Modes



Ultra-high Accuracy

Scan accuracy $\leq 8 \mu\text{m}$ assures reliable scan result, satisfying the requirement of various applications in dental industry completely.





SHINING 3D

Unparalleled Details

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

FAST SPEED

Bite scan

7s



1-4Dies/ 5-8Dies

18s/30s



Upper/ Lower jaw scan

14s



Impression scan

66s





Flexible Workflow

Set up your own workflow as you prefer, increasing work efficiency like never before, all-in-one and triple tray are available to get complete scan data with less steps.

Backstage Data Processing

Scan and backstage data processing can be carried out simultaneously, making the whole process more efficient.





Versatile Scan Modes

The new software associated with AutoScan-DS-EX Pro(H) can support versatile scan modes, including Multi Path Scan, High Quality Scan, AI Scan, Texture Scan, HDR Mode Scan, Reduce High Brightness Scan, etc.

TECHNICAL SPECIFICATIONS

Camera Resolution	2*5.0 MP
Accuracy	8 μm
Scan Time	Bite scan: 7s; Upper/Lower jaw scan: 14s; 1~4 dies scan: 18s; 5~8 dies scan: 30s; Impression scan: 66s;
Articulator Scan	Support articulator transfer
Output Format	STL, PLY, OBJ
Light Source	Blue Light
Dimension	420*260*270 mm
Weight	5.0 Kg
Interface	USB 3.0
Power Supply	DC 24V