



Fast scanning speed

Open texture, sweep single jaw 10~15s, no post-processing time

8 μ m accuracy

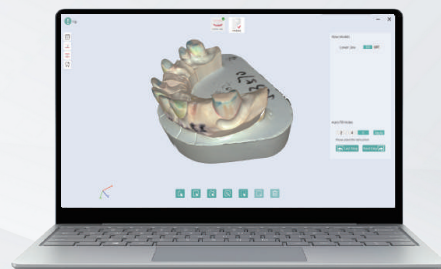
Clearer edge lines and better detail

True color scanning

Deep restore model color and texture

ALL-IN-ONE scan

DS7



The pioneer of no post-processing time scanners

Efficient desktop scanning, so that work no longer wait

Combination of software and hardware, rapid scanning of various cases

DS7 Dental desktop scanner uses advanced AI technology and algorithms. Combined with self-developed intelligent scanning software, it can quickly complete the entire scanning process, only 2 minutes. Greatly improve the dental intelligent work flow.



Polybasic type

16s



Undivided mold model

19s



impression

15s



occlusal

6s

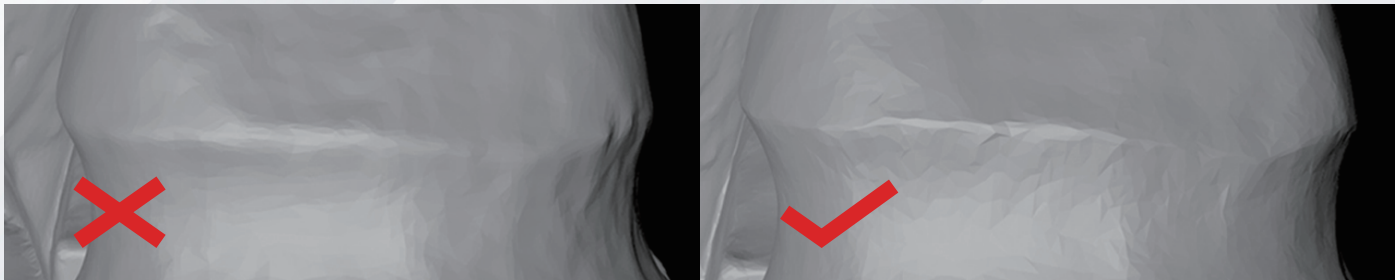


All in one

15s

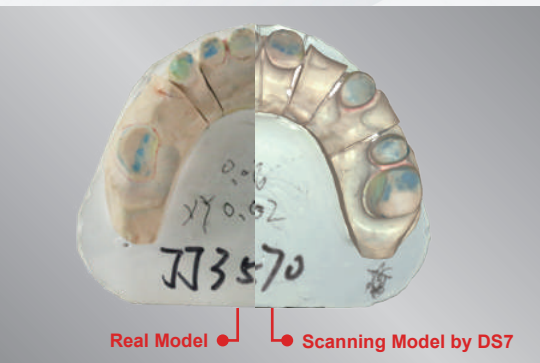
Clear margin + Excellent detail presentation

High-resolution pixel, can fully capture the base edge line and scanning rod feature surface data.



8µm accuracy

- Clearer edge lines and better detail
- Reproduce model details with high precision



True color scanning, deep restoration model color and texture

Instantly recognize and distinguish marks and textures, which is convenient for later design.



Combine with intraoral scanner

- Scan the metal powder-free
- Scan the gap for un-separated model



More functions Advantage

Applicable to a variety of scanning scenarios, one machine multi-purpose

Supports crown, inlays, patch, bridge, implant abutment, personalized abutment, removable partial denture, full denture and various scanning scenarios.

Various types of scanning detailed operation video explanation, reduce the difficulty of getting started, everyone can get a good experience!

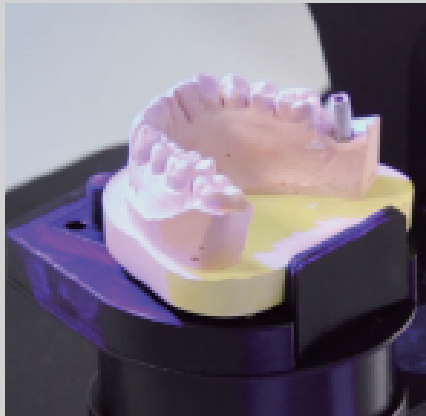
Orthodontics/Restoration



Multigeneration scanning

- Scan time can be reduced by 60%, scan all you need in only 1 step.

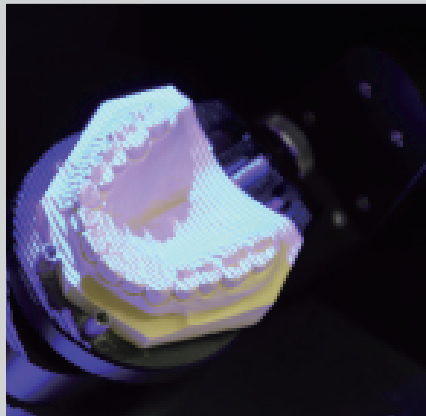
Implant



Advanced Scanbody Alignment

- Specially design Scanbody mode for implant cases to ensure high position and direction accuracy

orthodontics



High full arch accuracy

- The accuracy of DS7 has been tested by ISO12836, which ensure the trusted result for Clear Aligners



Implant scan

Clear margin on abutment



All in one

Multi-in-one scanning disk



Impression

Supports scanning of bilateral impressions



Multi-die

Die plate



Articulator

Support for Articulator scanning



Implant scan

Planting base

Equipment parameter	
Resolution of camera	1.6MP * 2
Output Format	STL; PLY; OBJ
Accuracy	8 μm (ISO12836)
Power supply	AC110-220V, 50HZ
Weight	7 kg
Size	370*280*430mm
Full arch Scan Speed	10 seconds
Interface	USB 3.0
Light source	LED blue light
Power supply	AC110-220V, 50HZ
Tray Scan	YES
Color & Texture	YES
Intelligent scan	YES
Exocad Intergration	YES

Computer Configuration (Minimum)	
Operating System	Windows 10 (64-bit)
CPU	Intel Core i5 8th (4 core 8 threads)
Memory	16GB
Hard Disc	512G
GPU	NVIDIA GTX 1050TI (4GB)
USB Port	USB 3.0



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