



Specifications



Efficient Treatment Experience

Reproduce the real state of teeth
Accurate anatomical features
3D HD color, visualize communications
Easy and excited treatment experience



Accurate Shoulder Margin

Clear margin lines, easy to identify
Simplify CAD design
Real-time and accurate display
Improve the success rate of a visit



Convenient Preparation Check

Shade detect, for better preparation
Clear occlusion registration check
Convenient tools for clinics and labs
Adjust and correct production in time



Revolutionary Improvement

Scanning speed improve 50%
Handpiece weight decrease 50%
Data accuracy improve 30%
Height of tips decrease 14%

Applications

Restoration

Accurate and clear shoulder margin brings the efficient design, HD color images help the dentists to distinguish the gingival and teeth effectively.
One visit, Immediate restoration!



Implant

Fast scan with wide field of view, easy to capture 3mm data of cuff, accurate scan of metal path pin, no need to do repeat impression and improve patients' treatment experience.



Orthodontics

High accuracy of the full dentition, restore the real state of full arch
Fast get of orthodontic treatment, save time for more patients



Features of Products



AI Technology, much smarter, Improve a lot of scanning experience



Clear margin line, full HD color, high accuracy



5 Different tips Meet more demands of different applications



Fast scanning speed, easy to learn and use



Much smaller, very easy to operate

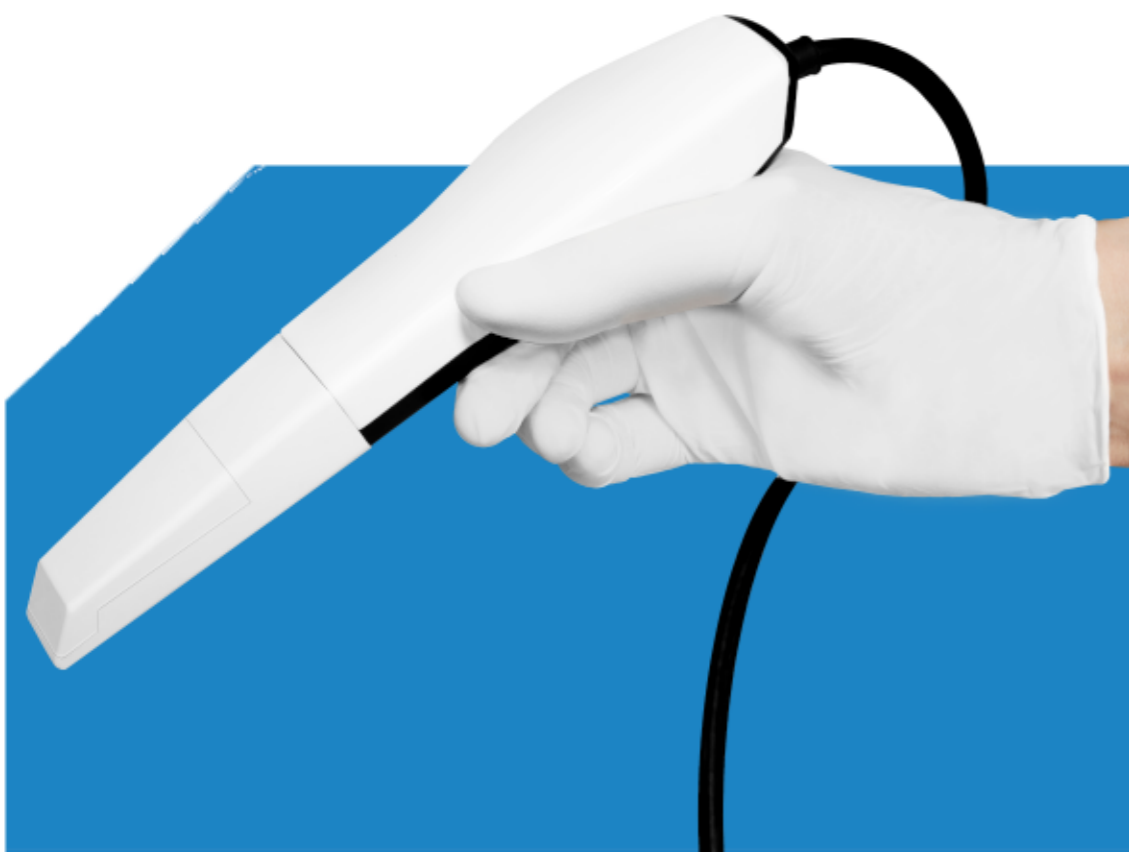


Powder-free and true color scan



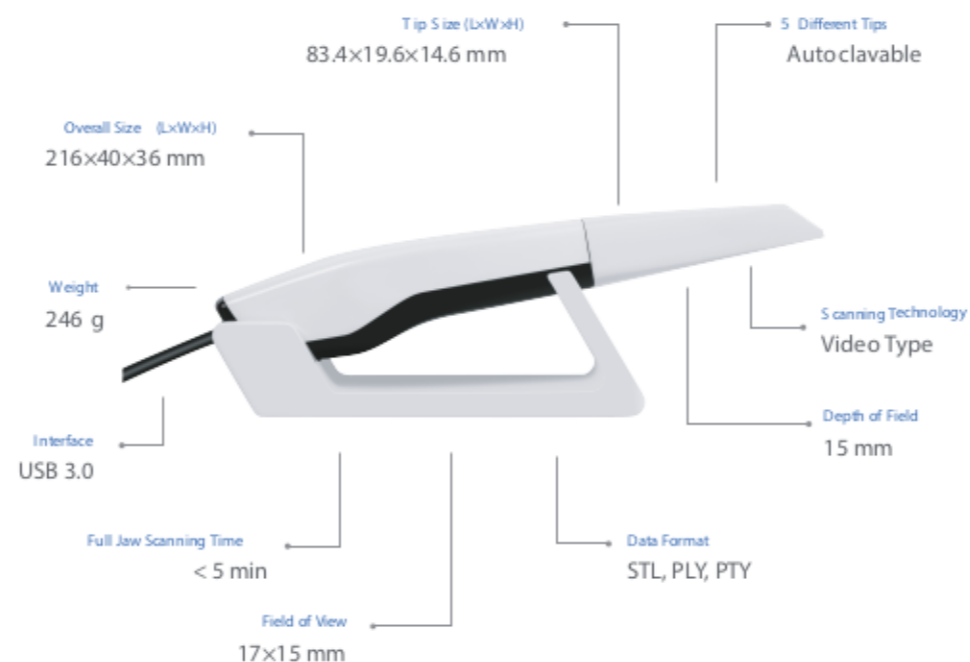


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DIGITAL DENTISTRY START

3D Intraoral Scanner



PANDA 2	参数
Scanning Technology	Video Type
Overall Size(L×W×H)	216×40×36 mm
Weight	246 g
Tips	5 Types, Autoclavable
Tip Size(L×W×H)	83.4×19.6×14.6 mm
Field of View	17×15 mm
Depth of Field	15 mm
Data Format	STL, PLY, PTY
Interface	USB 3.0
Full Jaw Scanning Time	<5 min



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Practical transport case



Small size