

Runyes[®]

3DS 2.0



Perfect your Clinic!

Runyes[®]
FOCUS ON DENTAL



Now Immediately

starting with Runyes 3DS 2.0 generation

Our Strength

Runyes intraoral scanner has fast and easy image capturing technology, which can provide reliable, accurate & complete data for digital dental impression. Providing patients with a comfortable and efficient treatment experience, our scanners make it easier for dentists to diagnose and communicate with patients. Runyes scanner is an open system scanner, which provides the access to the latest technology equipment available in the market. It has a range of applications which includes digital restoration, digital orthodontics, navigation template of digital implant, etc.



01 Fast Impression Taken

Fast scanning, linear scanning speed up to 80mm/s;
Full arch scanning speed up to 90s.

02 Humanized Scanner Tip Design

New smaller scanner tip, with internal heating system to keep constant temperature inside the patient mouth during scanning. The mirror angle of the scanning tip is close to 45 degrees, which can take into account the mesial and distal areas at the same time.

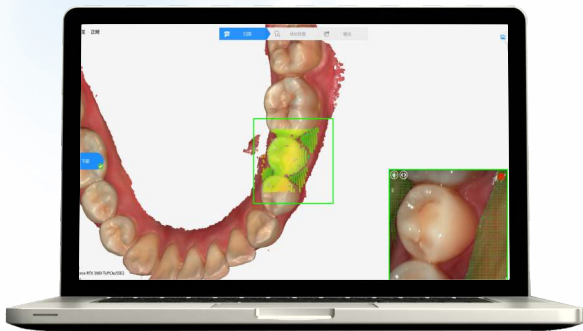
03 Screw Type Cable Connection

New screw type cable connection ensures a better connection between the cable and the handpiece.

04 Fashion and Light Handpiece Design

The overall appearance of the handpiece is with streamline design, the net weight of the handpiece is 210g, and the hand-held design makes the operation much more convenient and simpler.

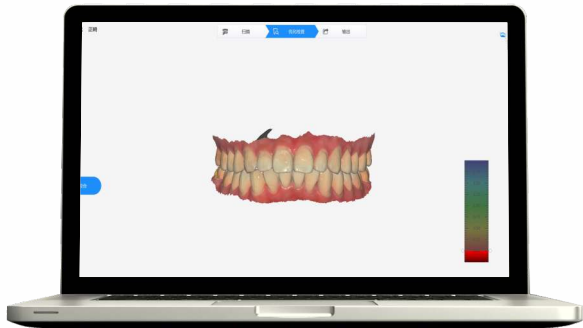




AI Scan

05 New AI Scanning Function

New AI function will remove extra softer tissues in real time, ensuring the smoother scanning operation and cleaner scanned results. It can be applied to edentulous jaw optimization, caries detection and automatic labeling, etc.



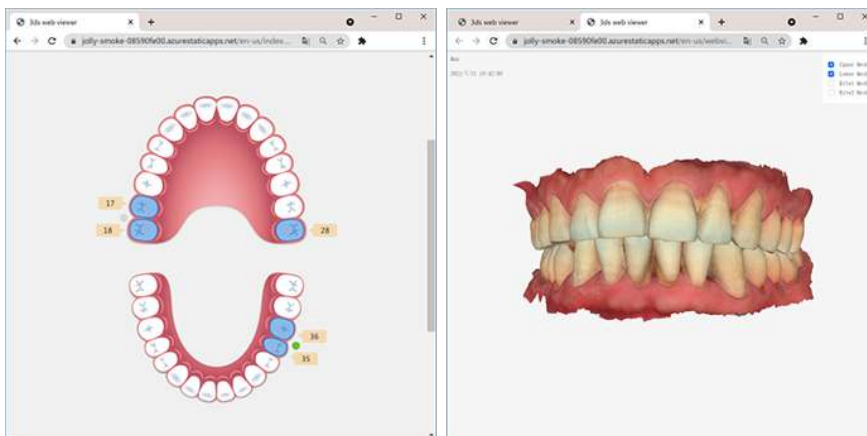
3D Real Color

06 3D Real Color

The surface texture and contrast of the scanned model are stronger; the color distinction between teeth and soft tissues in the data is more obvious; the edges are clearer, which is helpful for doctors and technicians to do further processing.

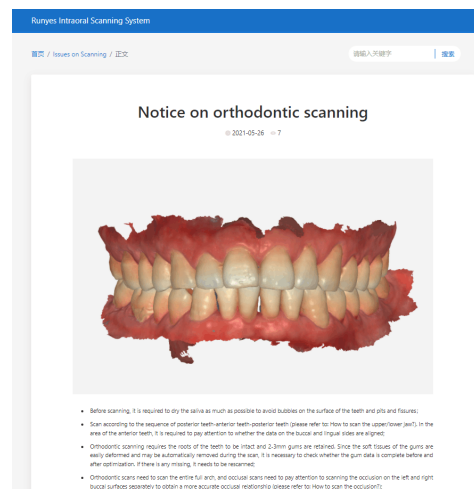
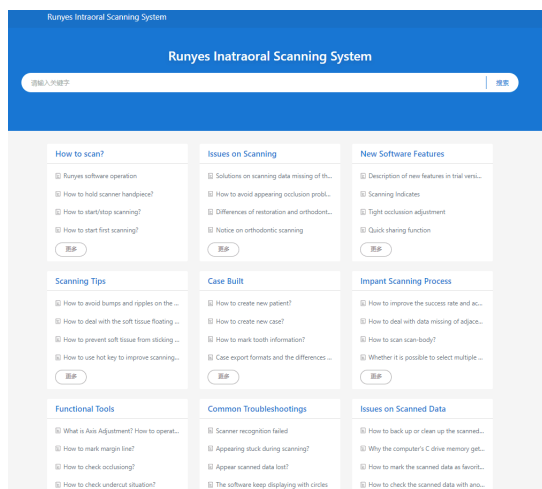
07 Cloud Share

The scanned data can be shared with a QR code or link directly, realizing doctor-patient compatibility, communication costs reduction, and high-efficiency digital diagnosis and treatment.



08 Complete Online Support System

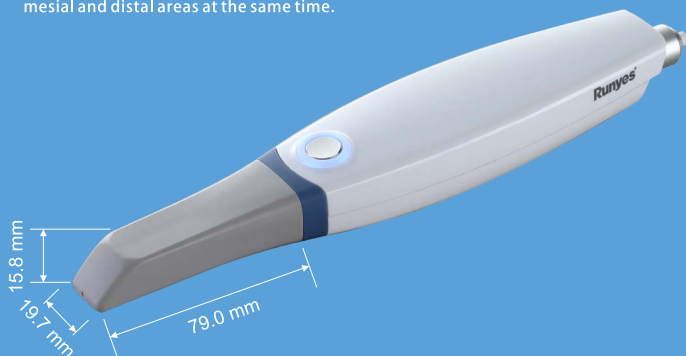
Online support system, including 12 columns, nearly 100 articles, covering all aspects from basic scanning to software functions introduction, with pictures and texts, intuitive and easy to learn.



Runyes 3DS Intraoral Scanner Technical Specifications

Scanner Tip:

The mirror angle of the scanning tip is close to 45 degrees, which can take into account the mesial and distal areas at the same time.



| | |
|--------------------|----------------------------------|
| Handpiece Size | 240x49.5x30.5mm |
| Imaging Technology | Optical Continuous Video Capture |
| Scanning Distance | 0-17mm |
| Accuracy | 20um |
| Imaging Sync | 3D |
| Quick Reset | Yes |
| Data Refine | Yes |
| Export Format | STL,PLY,OBJ |
| Handpiece Weight | 210g |
| Service Life | >30000h |

Basic Computer Configuration Required(Recommended):

- Microsoft Windows 10 64bit Pro edition or above
- Processor: Intel Core i7-9700H, 16GB or above;
- Graphics Card: NVIDIA GeForce 1660, 6GB or above;
Note: AMD Graphics may not support all software functions, which is not suggested.
- SSD: 256GB or 128GB + 1TB mechanical disk or above;
- Port: USB 2.0/3.0
- Display Resolution: 1920x1080

Device Operation Environment:

- a) Temperature: 10°C-40°C
- b) Relative Temperature: ≤85%
- c) Atmospheric Pressure: 86KPa-106KPa

Device Storage Environment:

- a) Temperature:-20°C-55°C
- b) Relative Temperature:10%-93%
- c) Atmospheric Pressure: 86KPa-106KPa

Power Supply:

- a) Voltage: 100~240V, 50/60Hz
- b) Power: 25 VA



Laptop Type



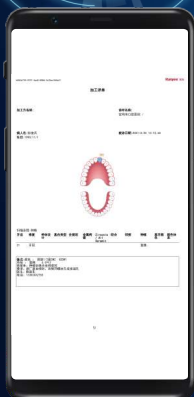
Monitor Cart Type

New Upgraded Runyes 3DS 2.0

Digital Implant / Orthodontics / Restoration
Make it easier for dental treatment

AI
New AI
function

Cloud Share



Fast



New AI



Small



Simply
Operation



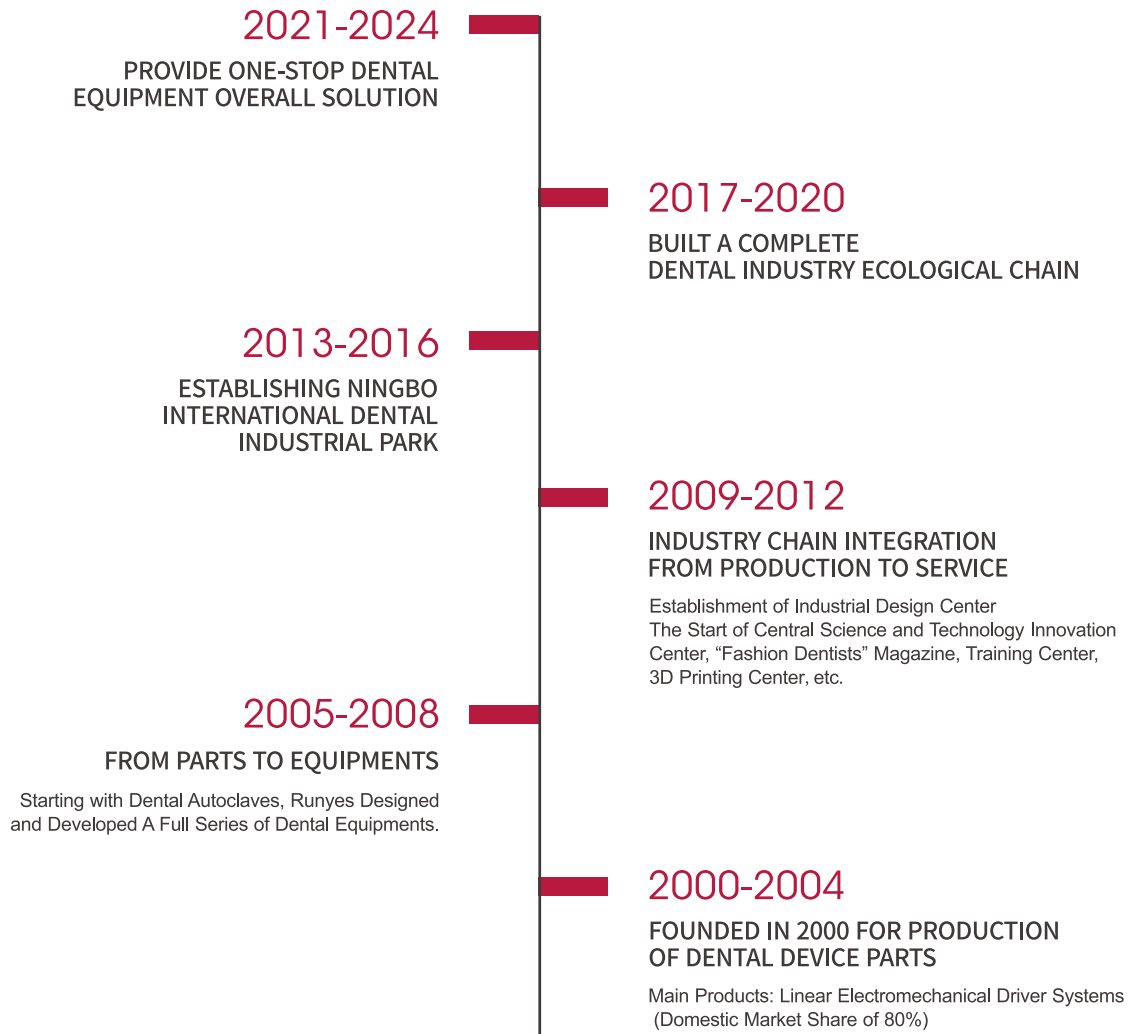
Personalized
Design



Scan
Freely

YOUR ONE-STOP SOLUTION

O U R S T O R Y



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