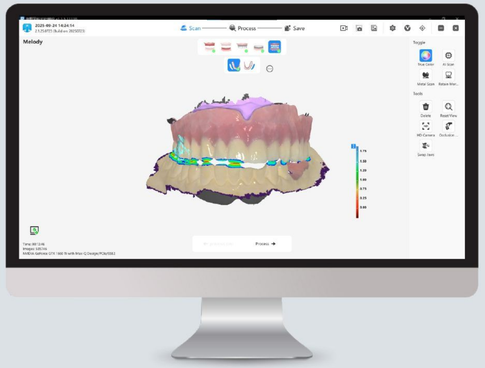
Rundeer

Intraoral Scanner

Wireless Makes Distinction

SCAN V6



Specifications

SCAN V6



- **Handpiece Size:** 260x40x32 mm
- **Connection:** Wireless Connection
- **Handpiece Weight:** 230g (Batteries Included)
- **Battery Quantity:** 2
- **Depth of View:** 0-25 mm
- **Frames Per Second:** 20 FPS
- **Scanning Accuracy:** Single Crown≤10 um, Full Archs≤20 um
- **Scanner Tip:** 3 Standard Tip/1 Mini Tip/1 Protective Cover
- **Scanner Tip Size:**
  Standard 115x21x16mm/Mini 115x17x13mm
- **Scanning Area:**
  Standard 16x14mm/Mini 12x10mm
- **Imaging Method:** Optical Continuous Video Capture
- **Image Mode Synchronization:** 3D Video
- **Quick Reset:** Yes
- **Model Optimization:** Yes
- **Output Format:** STL, PLY (True Color), OBJ
- **Anti-fog Method:** Fan-cooling
- **Calibration Tip:** 1 Set (Optional)



Rundeer

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Runder SCAN V6

Intraoral Scanner

Wireless Makes Distinction

Transform your clinical experience with enhanced performance and efficiency!

Rundeer

Scan Without Limit



Product Advantages

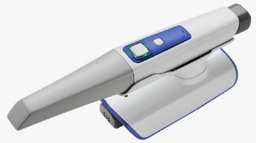
01 230g Lightweight Design (Including Batteries)

Work continuously without fatigue.



02 Supports Fast Charging

Charge for one hour, scan for two hours.



03 Base Direct Charging

Standby charging speed exceeds twice the power consumption speed of scanning.



04 Dual Battery Setup Ensures Reliable Battery Life

Equipped with two batteries, including one spare battery.
Comes with a battery charging dock to ensure long-lasting power.



05 Wireless WiFi 5.8GHz technology

With wireless WiFi 5.8GHz technology, data transmission is stable, and scanning is smoother.



06 Innovative Emergency Mode

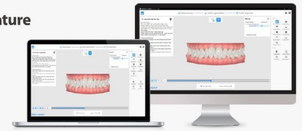
Supports switching to wired mode for use.



Product Advantages

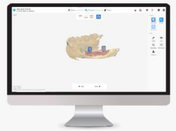
01 Orthodontic Simulation Feature

Automatic tooth alignment, easy access to treatment simulation result, enabling better doctor-patient communication.



02 Scan Body Smart Matching

Implant scanning mode, easy external scanning, and quick 1-second internal matching of raw data. This allows for faster and more accurate positioning of the scan body, improving the accuracy and completeness of intraoral implant data, and reducing the difficulty of intraoral implant scanning for doctors.



03 Metal Scanning

Metal has strong reflection, high noise, and small effective reconstruction area, and is difficult to stitch; key optimizations have been made to address these issues.



04 Case Cloud Sharing

No need to send data, simply scan the QR code with a mobile phone to enable cross-platform sharing between computer and mobile. It can be easily shared or discussed with family or friends regarding treatment plans. Both patients and doctors can quickly and intuitively view 3D models of the teeth and detailed data. Data storage is convenient, and it can be upgraded to an oral health report, enabling visualized doctor-patient communication, reducing communication costs, and efficiently supporting digital diagnosis.
Establish digital patient records, transforming traditional diagnostic and treatment methods. From dental exams to remote diagnosis and dental treatments, fully implement digitization to create a digital healthcare experience. This provides a better treatment experience, improves patient acceptance of treatment plans, and is an essential tool for attracting and acquiring new patients.

Scan QR Code
for more information

05 Oral Health Report

In health report mode, lesions such as dental caries, dental calculus and dental plaque can be easily identified after intraoral scanning, after which a health report is generated with one click.



06 High-Resolution Refinement Area

Use High-Resolution Refinement Area to improve the interstitial adhesion problem between gums and teeth, providing authentic intraoral data.



07 Impression Scanning

Use impression scanning model when scanning intraoral areas that cannot be scanned or are hard to scan. Use a hybrid approach that combines intraoral scanning and silicone impression scanning to acquire more complete scanning data for highly challenging cases.



08 Edentulous Occlusion Relationship Scanning

By performing edentulous scanning and using denture or wax rims to determine the occlusal relationship, more precise reference data is provided for edentulous treatment. This helps clinics develop efficient and accurate treatment plans.

