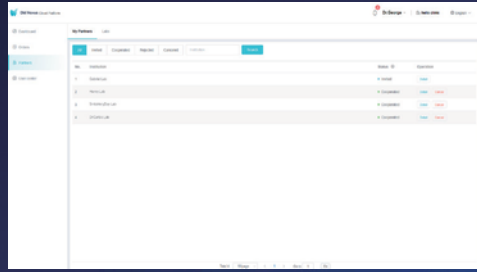
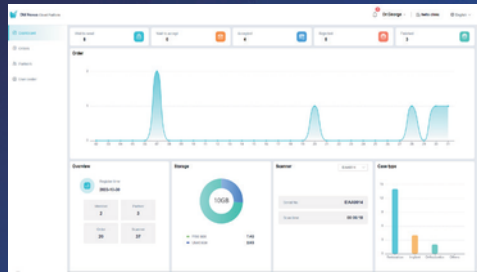


# DM Nexus Cloud Service Platform



## Cloud Connectivity Seamless Collaboration

- Instantly sync with labs via the cloud.
- One-click data sharing for efficient collaboration.



## Smart Data Management Dashboard

- Visualized business insights with intuitive charts.
- Real-time overview of operational performance.



## Multi-Platform Support & Offline Mode

- Access your account via PC, web, or mobile.
- Scan and operate without internet interruptions.



# SWIFT SCAN



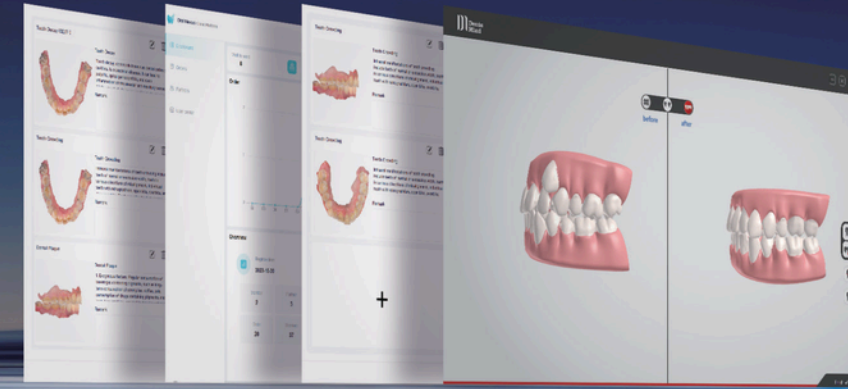
Handpiece		Tip	
Size	175.1 x 45.6 x 38mm±5mm	Size	22 x 18mm ( L ) 18 x 16 mm ( S )
Weight	210g		Up to 150 times 134°C 3-6 minutes
Calibration	Calibration free	Steaming sterilization	
Remote Control	YES	Scanning	
Auxiliary power supply	NO	Scanning precision of entire arch	15 μm
		Button	Double buttons

### Recommended System Requirements

CPU	IntelCore i7-12700H
Graphics Card	NVIDIA RTX3060
Memory	32GB
Hard Disk	1TB SSD
Operation System	Win10 / Win11 64bit
Connector	USB 3.0
LCD	1920*1080 60Hz

# DENTSMIND

## [ SWIFT SCAN ]



# SMARTER SOFTWARE

### 33 FPS HIGH-SPEED SCANNING

33 frames per second scanning combined with software processing accelerates scanning and modeling efficiency.

### 2 Tips FOR DIFFERENT NEEDS

Large and small tip options adapt to different oral sizes, optimizing comfort and clinical versatility.

### 15µm HIGH ACCURACY

High-precision algorithm optimization achieves full-arch scanning accuracy to 15µm, ensuring excellent model reproduction and data reliability.

### 210g LIGHTWEIGHT DESIGN

Lightweight with double-button ergonomic design, allowing for comfortable use and flexible operation.

### 22mm DEEP FIELD OF VIEW

Easily covers areas such as posterior molars and wisdom teeth with large depth of field and handling complex intraoral structures.

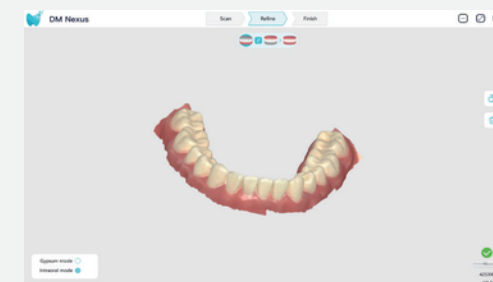
### AUTO UV STERILIZATION

Built-in UV sterilization activates in sleeping mode to ensure hygiene and prevent cross-contamination.

### CALIBRATION-FREE

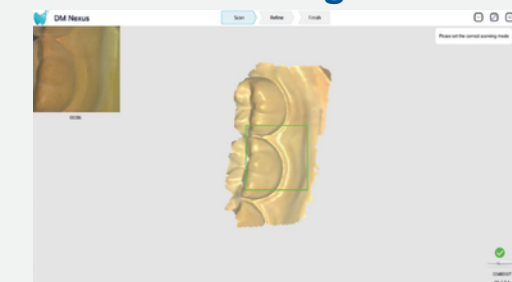
Highly stable system without calibration, reducing operational complexity and maintenance cost.

### AI Soft Tissue Identification



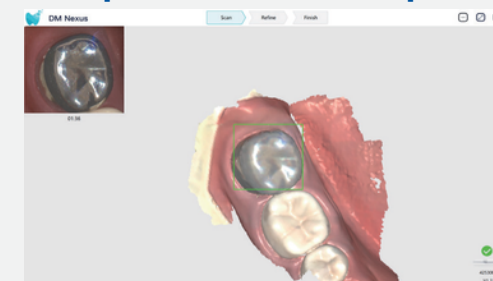
Filters out non-target areas like cheeks and tongue in real time.

### Auto Scene Recognition



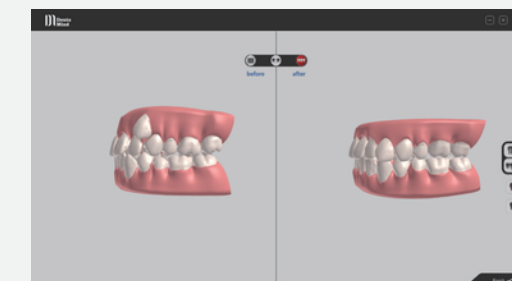
Automatically detects intraoral and extraoral scenes and prompts the optimal scanning mode.

### Complex Material Adaptation



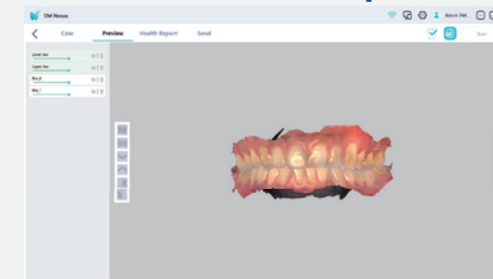
AI identifies complex surfaces like metal crowns, scan bodies, and ceramics, then adjusts scanning algorithms to ensure stability and detail capture.

### One-Click Ortho Simulation



Generate orthodontic treatment simulations instantly, enhance patient understanding.

### One-Click Result Export



With one click, export scan data that can be instantly accessed via QR code, enhancing patient communication and clinical efficiency.

