

COXO®

Professional Dental Manufacturer

SINCE 2003

C-Sailor Air

Dental Implantation System

Compact design, Powerful performance, Advanced functions

↓ 44%
Host weight

↓ 37%
Host volume

↑ 51%
Motor performance

↓ 34%
Motor size



Multi-Purpose Machine

C-Sailor Air
 Dental Implantation System

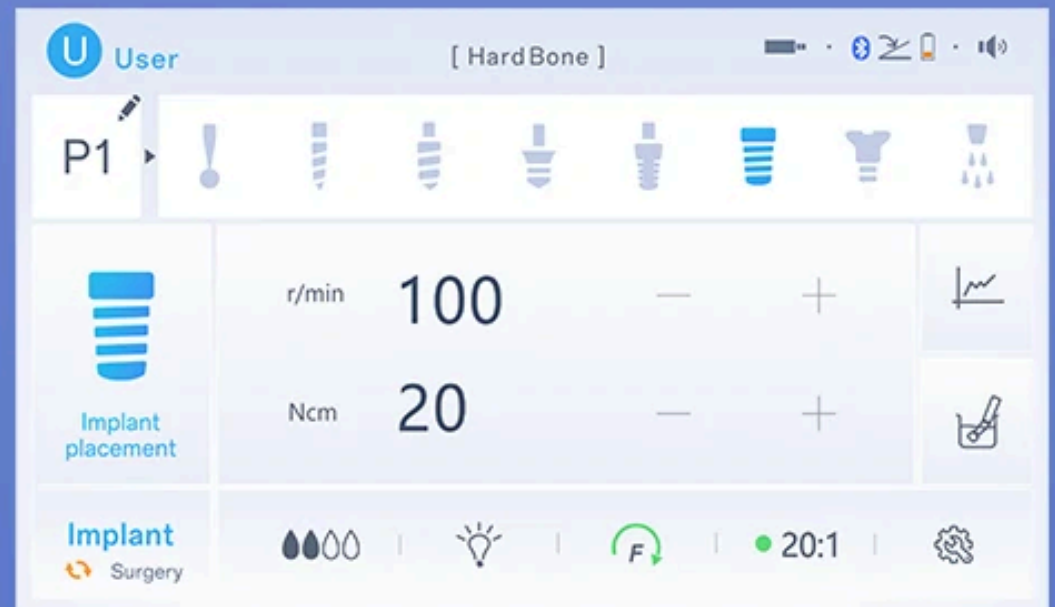
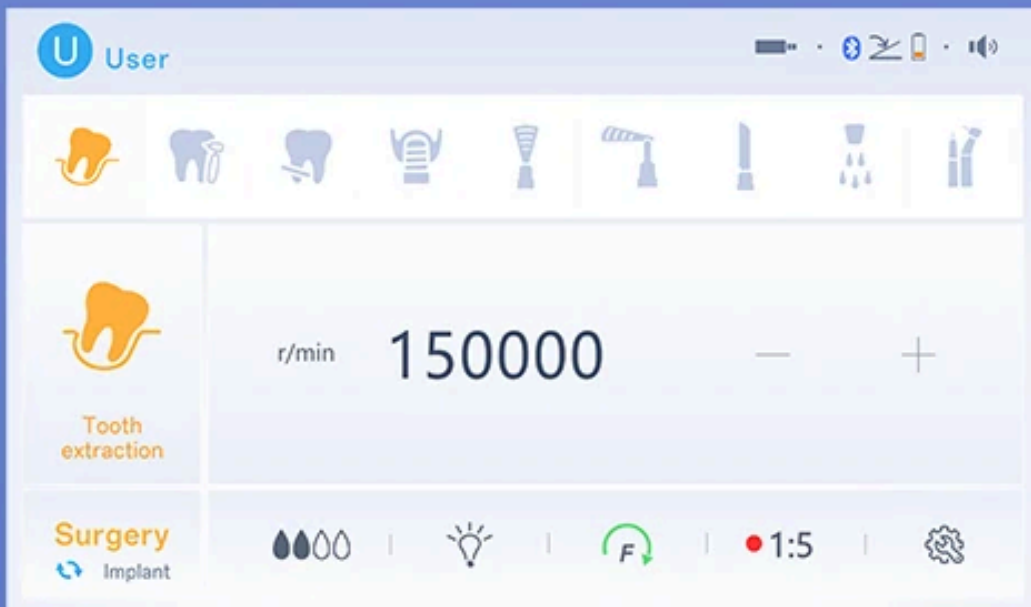


Extraction Mode
 Precise extraction programs for sterile tooth extraction.

Restoration Mode
 Fine restoration programs to enhance restoration effects.

Bone Saw Mode
 Efficient bone saw programs for bone grafting and other surgical needs.

Implantation Mode
 Professional implant programs to meet various surgical needs.



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5th-Generation "Raptor" High-Performance Motor

C-Sailor Air

Dental Implantation System



C-Sailor Air Motor

92 mm

Ø 23mm



Weight: 127.2g

Last generation motor

116.2 mm

Ø 24.4 mm



Weight: 150g

High Power Density

↑ 42%
vs. Pro+

↑ 51%
vs. S1

↑ 61%
vs. A brand

↑ 28%
vs. B brand

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Multifunctional & High-Performance

Power supply 100V-240V - 50Hz/60Hz

Maximum power 250VA

Dimensions(mm) 230.5*226*100

Weight(kg) 1.95

Motor speed range 300—40,000r/min

Motor maximum torque (20:1) 80 N·cm

Motor Input Voltage d.c.32V

Lighting device (LED):

Color temperature

6000K;

Rated voltage

d.c.3.0 V;

Maximum current

100 mA

Water supply volume

4 Adjustable Levels



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Clear Surgical Insights, Smarter Implant Planning

Real-time torque and speed curves + full procedure data export



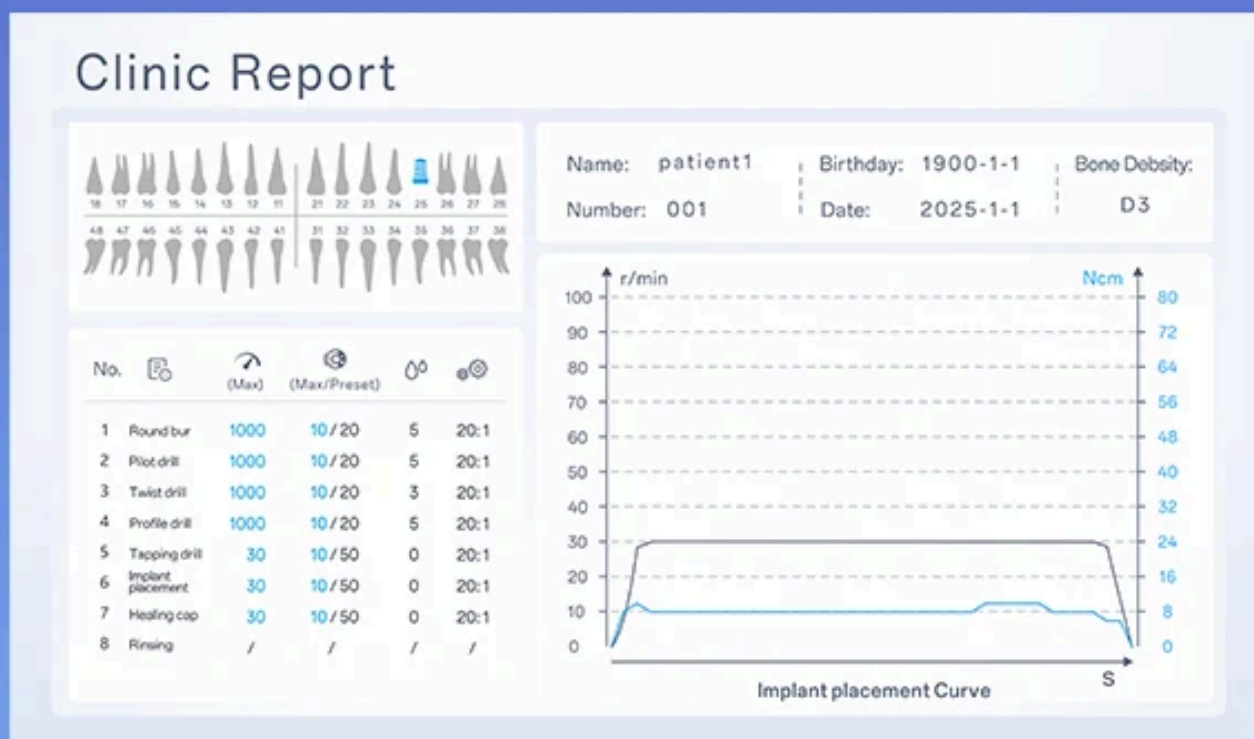
Treatment-based Data Capture

Key parameters (implant steps, torque, speed, etc.) from the latest treatment are automatically recorded for the current user session.



Real-time Monitoring

Displays torque and speed curves in real time during the implant placement step.



Data Export

Easily export treatment data to a USB drive, including patient information, tooth position, bone density etc., for convenient archiving and sharing.

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Multi-User Management

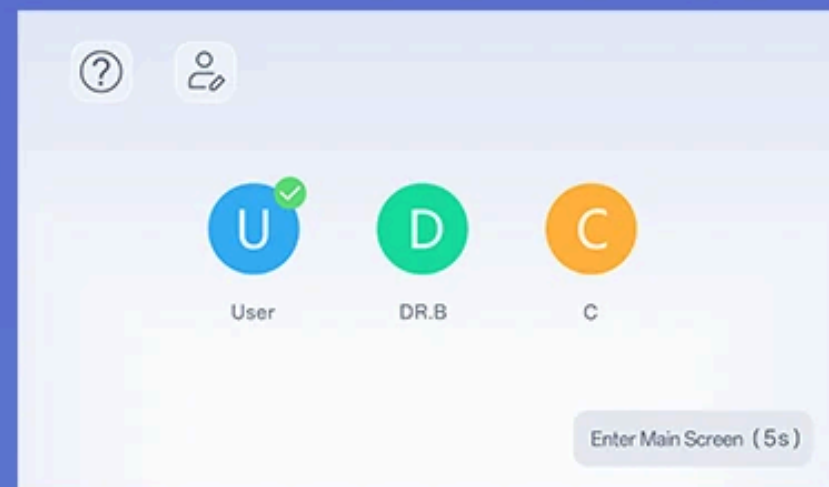
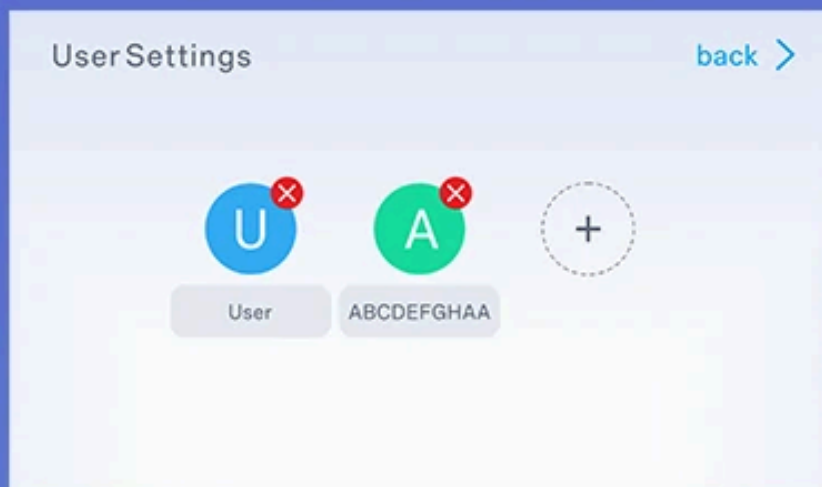
C-Sailor Air Dental Implantation System

Quick Switching

Doctors can quickly switch accounts and access their exclusive settings, significantly improving surgical preparation efficiency.

Personalized Settings

Up to three doctors' personalized configurations can be stored to meet individual usage habits. Each doctor's information is stored independently to ensure data security and avoid confusion.



Customized Implant Programs

Each user profile supports **5 implant programs (P1-P5)**, with editable steps and parameters that can be fine-tuned to meet clinical needs.

