

C-SMART MINI AP

Wireless endo motor & apex locator

Redefining Wireless Endodontic Treatment



Order code: C-SMART MINI AP



Technical Specifications

1. Adapter Voltage: 100-240Vac, 50/60Hz
2. Rotation Speed: 125-600rpm
3. Torque: 0.6-3.9Ncm
4. Light Illuminance: >15,000lux

Smart Mode Switching

Combines endodontic motor, length measurement, and motorized apex location.

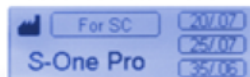
No manual switching required. Torque reversal, Apical reverse rotation, Apical zone deceleration, Enlarged apical display.

Built-in Apex Locator Electrode

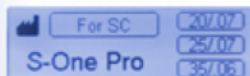
Achieves reliable measurement without external clips



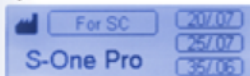
Endodontic Motor Mode



File & Measure Mode



Apex Locator Mode



Smart-Interactive Display

- 1.4-inch LCD screen with 12,000+ pixel resolution.
- Auto color-shifting by operational status (e.g. red for apex zone).
- Context-aware UI dynamically highlights critical parameters.
- Real-time torque/speed visualization with enlarged apical focus.

Mainstream file system compatibility

Ready to use without configuration.



Left/right hand switchable

Ambidextrous Operation
Optimized for clinicians' ergonomic design
User-friendly



Integrated into handpiece description

360° rotation capability
Ergonomic Wireless Handpiece
Compact design



Contactless Charging

Contactless Charging, Efficient & safe
Extended battery life(Implied)
Dynamic LED charging display, Real-time visualization

C-smart-mini

Wireless endo motor

New Upgrade - Economical Edition



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Functional Highlights

1. Ergonomic Wireless Handpiece
2. Simple 3-button LED Interface
3. Compatible with 1:1 Contra-angle Handpieces (Autoclavable)
4. 5 Pre-set Programs for All Major NiTi Systems
5. Auto Torque Reversal & Auto-REVERSEgear™ for Safety
6. Dedicated Reciprocal Motion Mode
7. Auto-calibration for Torque Accuracy
8. Sealed Contactless Charging (Liquid-resistant)
9. Power-saving Auto Shutdown

Technical Parameters

1. Adapter Voltage: 100-240Vac, 50/60Hz
2. Speed Range: 125-625rpm (Selectable)
3. Torque Range: 0.6-3.9Ncm (Selectable)
4. Package Size: 19×13×6cm
5. Weight: 0.7kg



Ultra-light Design 140g total weight,
14.9mm grip diameter Fatigue-free
operation.



Anti-Fracture Technology:
Smart torque reversal + reciprocal
motion = Reduced file breakage.



Customizable Programs: 5 storage slots
for personalized speed/torque settings.



360° Dynamic Charging Indicator
Real-time charging status visualization.

