

E-CONNECT *SE*

Smart Connect, Exceptional Value



Eighteeth

Seamless Endo Efficiency

Rotate and Mirror Display

- Connected mode mirrors apex locator's display
- Centralizing data for focused & efficient treatment



Seamless Endo Integration with E-PEX Locator

- Auto Apical Reverse/Stop
- Auto Start/Stop
- Auto Apical Slow-down



360° Rotatable



One-piece Contra-angle Design



Adjustable Volume Control



Digital OLED Display



Ambidextrous Display



Powerful 1400mAh Lithium Battery



Precision Meets Customization

Customizable REC Mode

Independently adjust the forward and reverse rotation angles to suit your procedural needs.

Adjustable ATC Mode

Customize torque, speed, and reciprocation for a safer, more precise endodontic experience and enhanced patient care.

Torque Calibration

Achieves precise torque delivery for reliable and consistent treatment outcomes.

10-Mode Memory Bank

Personalize treatment settings for different procedures, saving you time and effort.

Built-in File System

Seamlessly switch between common file systems without manually adjusting torque and speed.



Working Modes:

- Fwd - Forward Rotation
- Rev - Reverse Rotation
- REC - Reciprocation Mode: Independently adjustable values

Fwd Angle: 30°~ 370°

Rev Angle: 30°~ 370°

*The sum of the Fwd and Rev rotation angles must exceed 120°.

- ATC - Adaptive Torque Control Mode: Adjustable speed, torque and angle

Angle	Torque	Speed
30°/150°	1.0N·cm	120 rpm

After reaching the preset torque limit, the motor will reciprocate according to the set angle to improve the efficiency of root canal enlargement.



Specifications:

Rotational Speed Range	120-1000 rpm
Torque Range	0.5-5.0 N·cm
Memory Programs	10 (M1 to M10)
Battery Capacity	1400mAh