

E-connect S+

Endomotor With Built-in
Apex Locator

Qudent



Qudent





360° Rotatable Contra Angle

Upgraded contra angle
One-piece body design



Torque Calibration

For precise torque output



Advanced Brushless Motor Less Reciprocal Vibration

With reliable quality, bring you precise
operation and higher efficiency



Ambidextrous Display

Screen can be rotated, convenient for lefties



Built-in Apex Locator - Sensitivity Adjustable

The sensitivity of apex locator is adjustable



TFT Colorful Display

With excellent color saturation, tint
reducing power and higher contrast



Seamless Shell

Ergonomic design



Visualized Apical Display

A simulated image of the apex will appear on the
screen when using the apex locator function, which
vividly shows the apex position and is convenient for
dentists' judgment

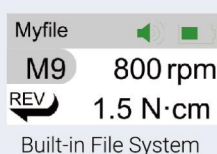


Adjustable Backlight Brightness

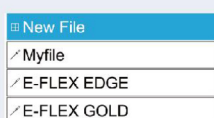
The brightness of backlight is adjustable
which can save power and meet the
photosensitive needs of different dentists

Customizable Built-in Endo File System

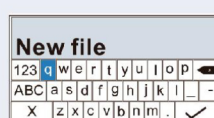
User could input endo file information



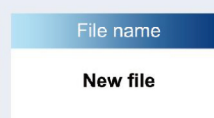
Built-in File System



Long Press **S** to enter
the Mode Setting interface,
press "New File" to add a new file system

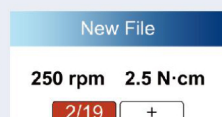
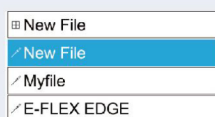


Long press **S** to modify the File name

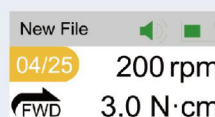
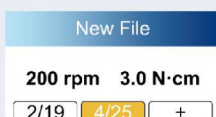


Taper Indicator	Torque Limit	Speed Set	Operation Mode	Size	Taper
	2.5 N·cm	250 rpm	FWD	19	2

Press to set Taper, Size, Operation Mode, Speed Set, Torque Limit, Taper Indicator



"New file" mode can be chosen to use



Can also continue to add new file parameters in this mode

Working Modes:

- **Fwd** - Forward Rotation
- **REC** - Reciprocation Mode
 - Reciprocating angle range 30°-370°
 - The reciprocating angle can be adjusted every 5 degrees
- **Rev** - Reverse Rotation
- **ATC** - Adaptive Torque Control Mode
 - After reaching the preset torque, motor will reciprocate according to the set angle to improve the efficiency of root canal enlargement



Specifications:

Speed Range
50 rpm -1500 rpm

Torque Range
0.5-5.0 N·cm

Reciprocating Angle
Every 5 degrees

Battery Capacity
1900 mAh