



Everything you want!

E-CONNECT S



Specifications

Rotational Speed Range	: 120-1000 rpm
Torque Range	: 0.5-4.0 Ncm
Memory Programs	: 11 (M0 to M10)
Battery Capacity	: 1500 mAh

Endomotor With Built-in Apex Locator

E CAN- Miniature Head

Advance 1:1 contra angle
One piece body design



360° Adjustable Contra Angle

Contra Angle



Pre-set File Settings

Quickly switch between file systems without memorizing torque/speed settings



Powerful Battery

Heavy duty 1500mAh lithium battery



Brushless Motor

Reliable, efficient, longer life



Built-in Apex Locator

Integrate with motor function or use as stand alone apex locator by plugging-in manual measuring wire



OLED Screen

Digital OLED Display



Torque Calibration

For precise torque output



Ambidextrous Display

Screen can be rotated as per left or right hand use





- Working Modes

• FWD
— Forward Rotation 

• REV
— Reverse Rotation 

• REC
— Reciprocation Movement 

• ATC
— Adaptive Torque Control



Integrated mode features:

Auto Start & Stop - Motor starts moving when the file enters inside root canal, and stops when withdrawn

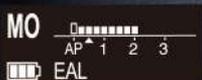
Apical Reverse - When the file reaches pre-set apical reverse point, user can define whether the file starts moving in reverse direction

Apical Slow Down - To preserve the cemento-dentinal junction and avoid file separation, speed of motor slows down when file is in apical region



APEX LOCATOR

- Apical control with rotary instruments
- Manual canal measurement
- Multi frequency technology with high accuracy & precision
- Apex locator flash bar with zoom-in function



MO - Stand Alone Apex Locator Mode



Apex Locator Bar



Zoom-in & Flash Bar
(when file goes beyond 0.5mm)