

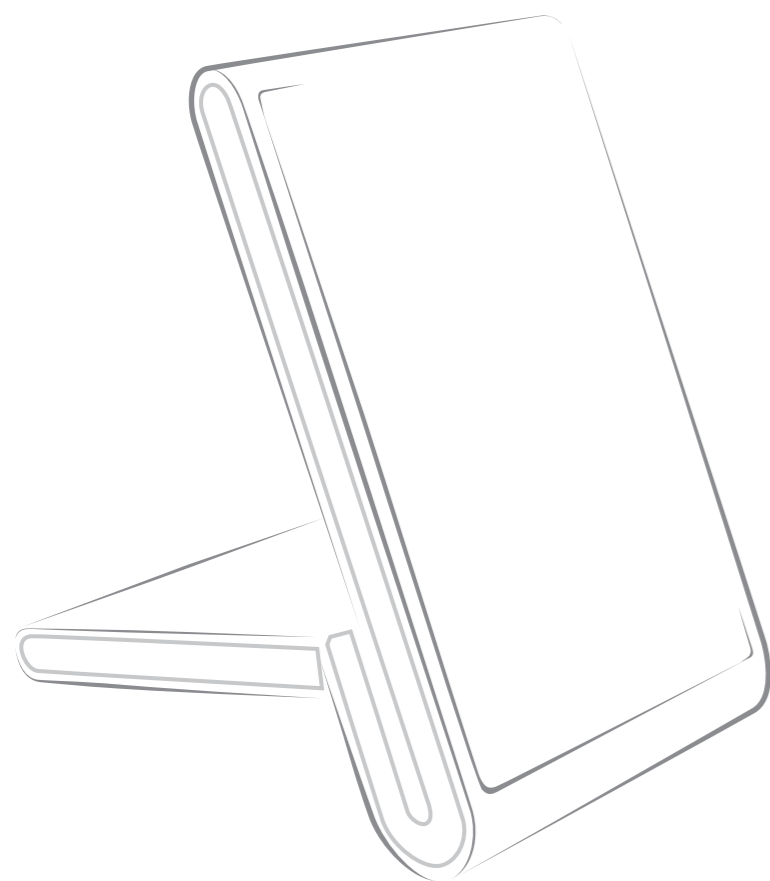


endodontics

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CHANGZHOU BOMEDENT MEDICAL TECHNOLOGY CO.,LTD is a high-tech enterprise who focus on researching, developing, selling and service dental instruments. Our main products are endodontics micromotor, apex locator and related products. we will work closely with purpose to establish a new domestic oral medical environment, research and develop, produce, sales high-end oral medical equipment, we own a R & D team who has more than ten years experience in the development of dental products. Our team will take the technology as the core, depend on the quality as life, keep continuous innovation, dedicate to provide the highest cost-effective products and good after service.

CE ISO13485



ENDO MOTOR



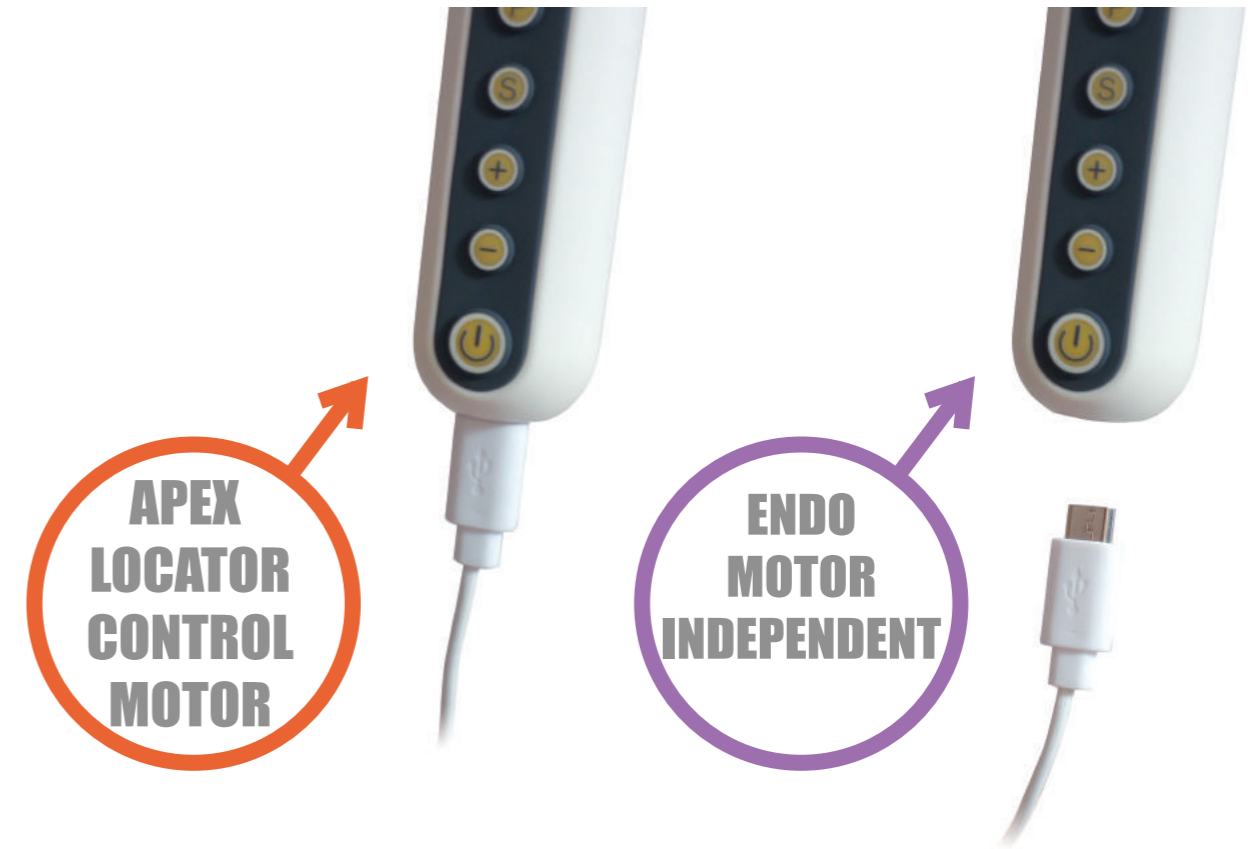
Micro-motor for root canal preparation with intergrated apex locator

iRoot pro



≧ **APEX LOCATOR** + **ENDO MOTOR**

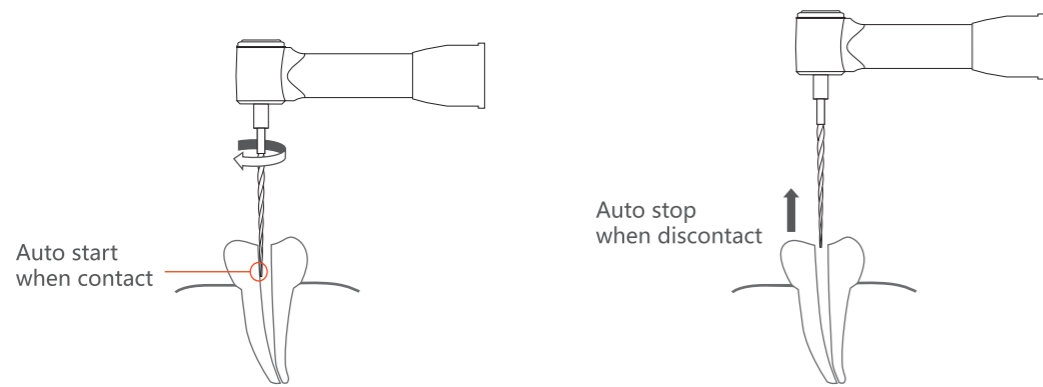
WORKING MODES



type	portable
memory	5 memory setting + quick start memory
rotation	clockwise/anti-clockwise/reciprocating
torque control	auto reverse/auto stop
battery	rechargeable/replaceable
charging	charging base/Micro USB
display	LED/Blue Teeth
available contra angle	10:1 16:1 20:1
apex locator control motor working mode	auto start/auto stop/auto reverse

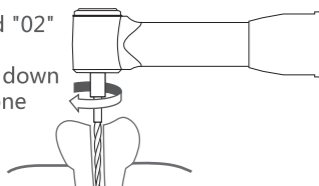
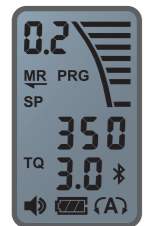
The most convenient root canal treatment system , complete root canal length measurement and root canal preparation on the handpiece, you just need to connect a lip hook with the motor to make the canal length measurement and preparation at the same time

Apex locator control motor working mode: Auto start/Auto stop/Auto reverse



Automatic slow down when entering apical constriction

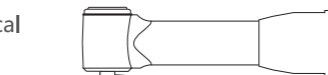
When displayed "02" on the screen, automatic slow down with warning tone



Apical (setted operation length)

Doctors can set an automatic inversion point of 0-4 unit distance from the root apical by themselves according to their operation habit

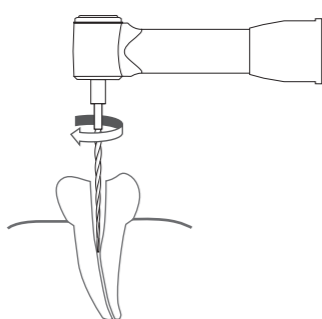
Automatic reverse to exit when reaching apical foramen



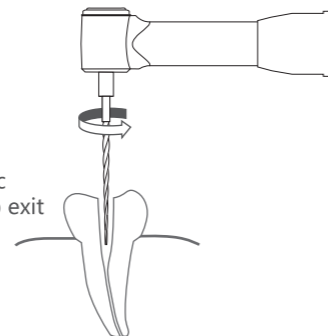
Apical (setted operation length)

Doctors can set an automatic inversion point of 0-4 unit distance from the root apical by themselves according to their operation habit

Automatic reverse with warning tone when resistance higher than the set torque limit value



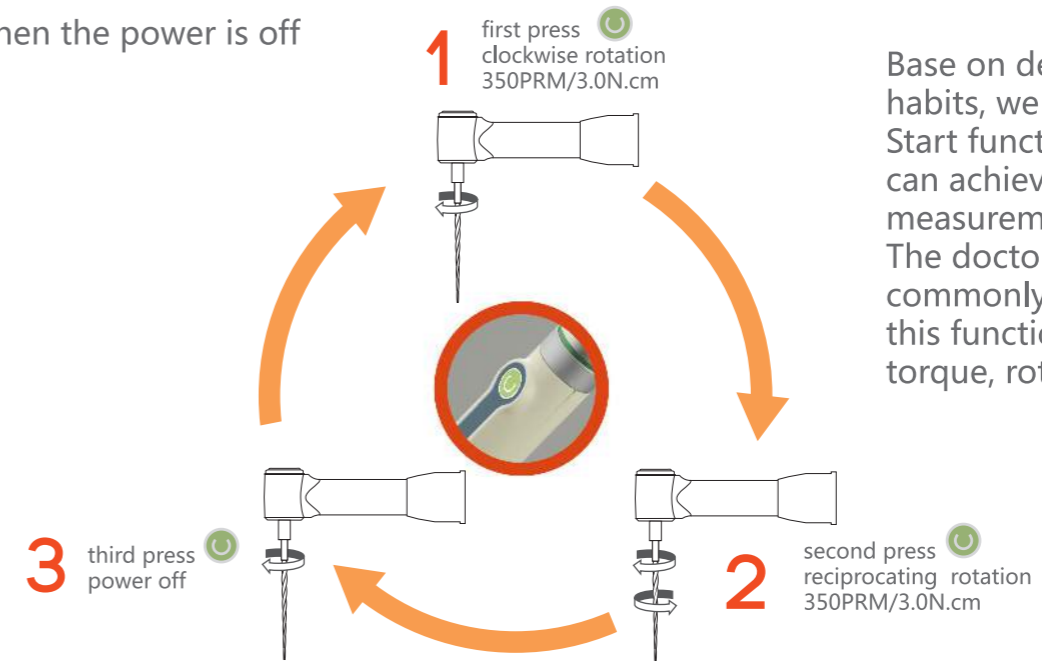
Automatic reverse to exit



We are committed to producing safe and reliable medical equipment to let doctors use more handy, so we recommend doctors to use the apex locator control motor working mode

Quick Start Mode

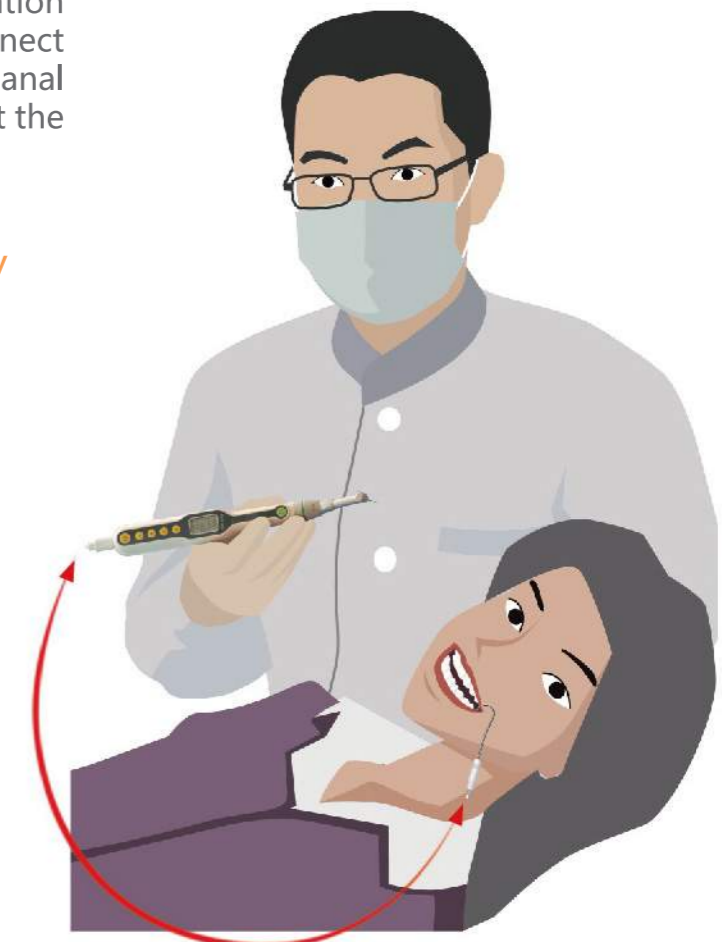
When the power is off



Base on dentists' operation habits, we develop this Quick Start function, only one button can achieve root canal length measurement and preparation. The doctor can set the most commonly used parameters to this function, such as speed, torque, rotation mode.

The most convenient root canal treatment system, complete root canal length measurement and root canal preparation on the handpiece, you just need to connect a lip hook with the motor to make the canal length measurement and preparation at the same time

Can be used as apex locator only

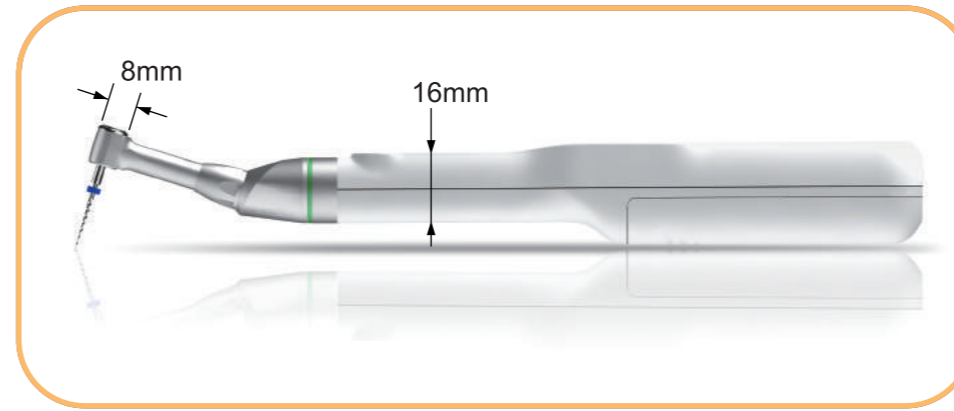




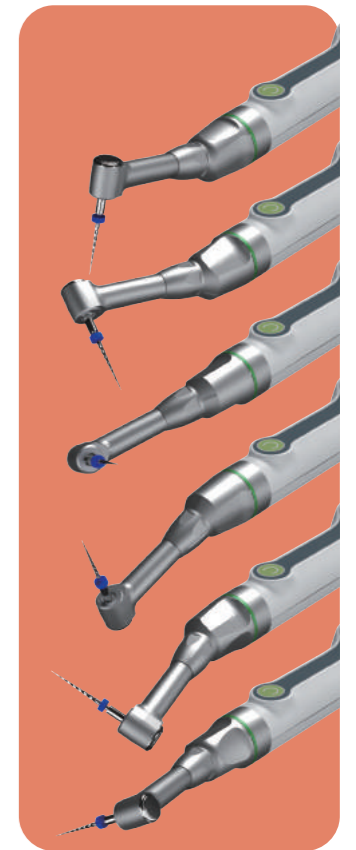
Early generation motor requires a tip hook, sleeve and cable complicated and stumble



BOMEDENT motor, no accessories required, clean and clear



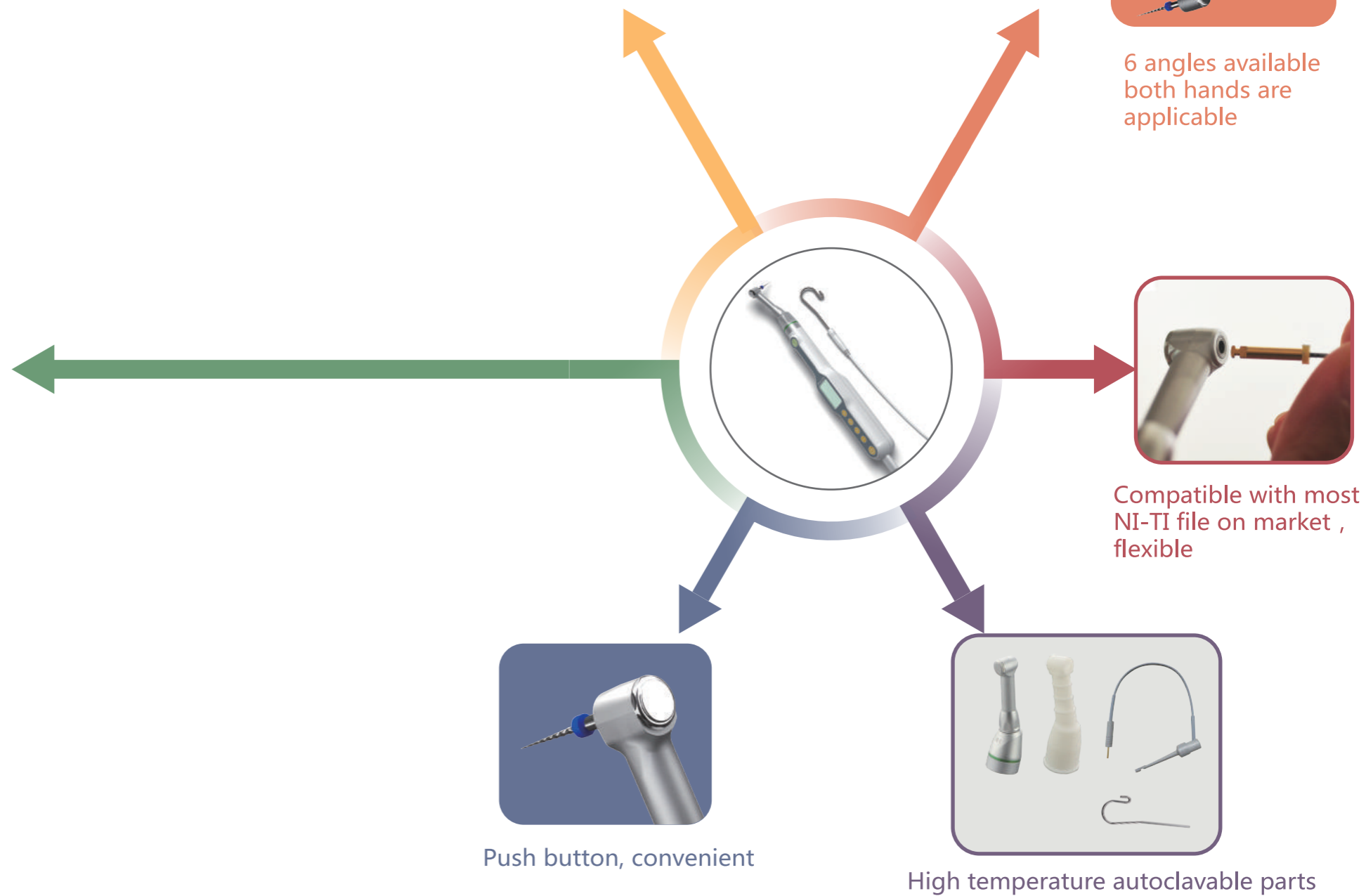
Portable(rechargeable), smart, cordless



6 angles available both hands are applicable



Optional Bluetooth function, displayed data synchronize with our apex locator iRoot apex I, perfect visibility



Compatible with most NI-TI file on market, flexible



Push button, convenient



High temperature autoclavable parts