

The Fifth Generation Apex Locator

WOODPEX V



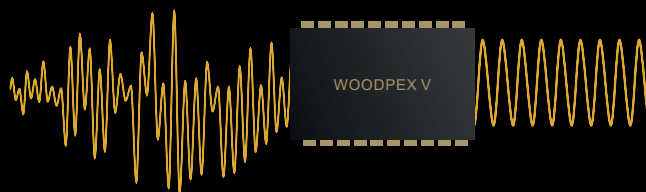
Accurate

Eliminate interference

Multi-frequency apex positioning technology

DSP data processing system

Combined with clinical big data fitting, it can ensure accurate measuring even there are residual pulp and blood in the root canal.



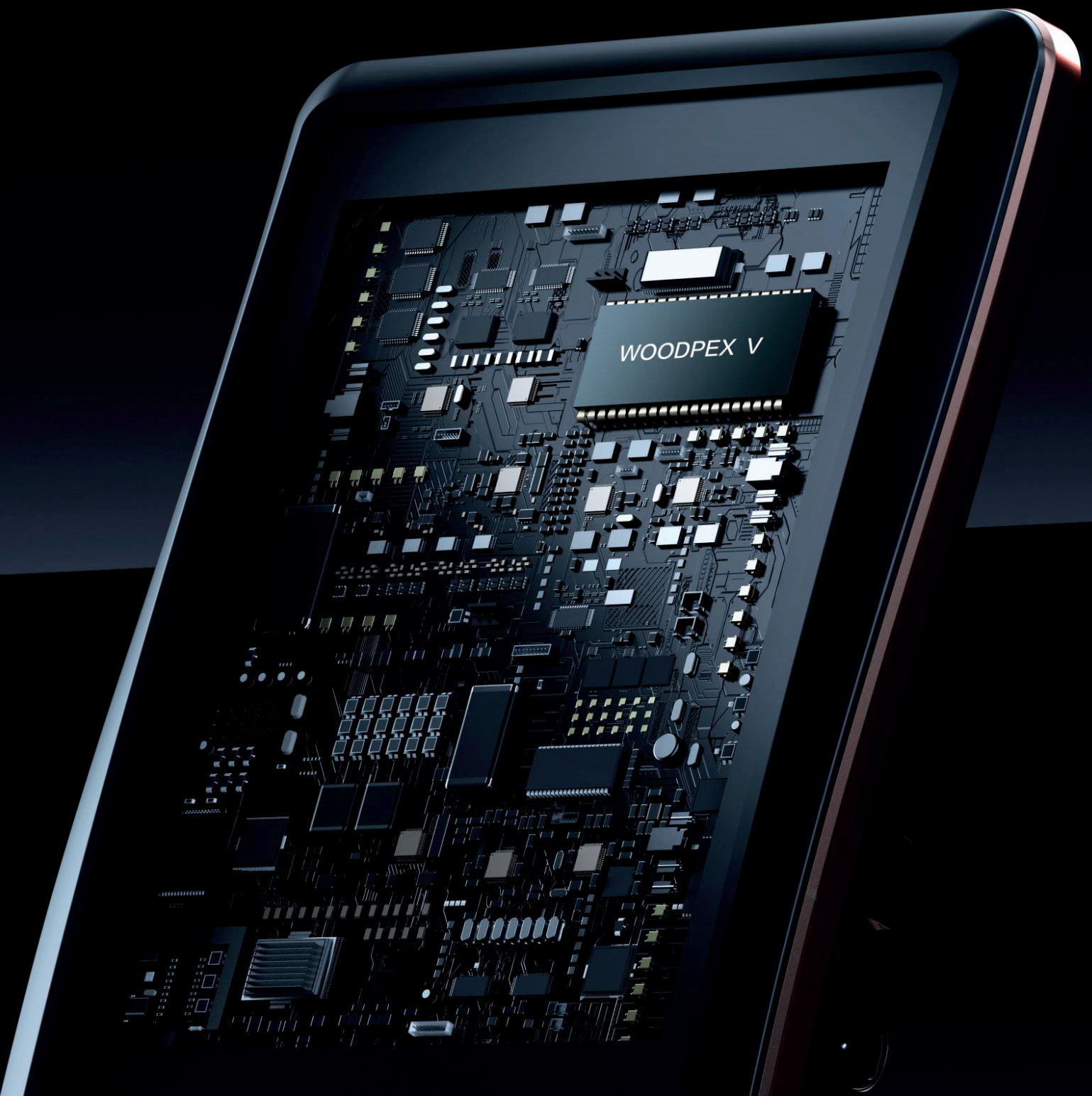
Advanced digital circuit Industry recognized U.S. central processing chip

Information processing speed increased by **17%** compared to the previous generation

High-precision components from Japan

High-resolution signals with minimal distortion

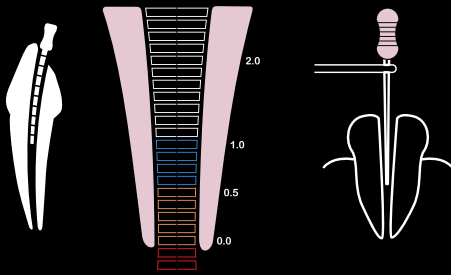
Automatic calibration within 0.5 seconds at startup



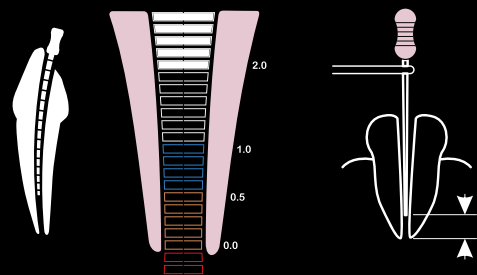
- ① Preset apical alarm
Preset position for root canal length measurement
Can be set within the range of 0.0 ~ 1.0
- ② Root canal length indicator bar 1
Active when the file is in the root canal
- ③ Root canal length indicator bar 2
Active when the file reaches the apical 1/3
- ④ 0.0 APEX apical foramen
The red indicator area indicates that the file exceeds the apical foramen
- ⑤ Alarm prompt volume setting
OFF, Low, Medium, High
- ⑥ Short-circuit test reminder
When the file clip is short-circuited with the lip hook, if the icon is lit, the connection is good.
- ⑦ Battery level



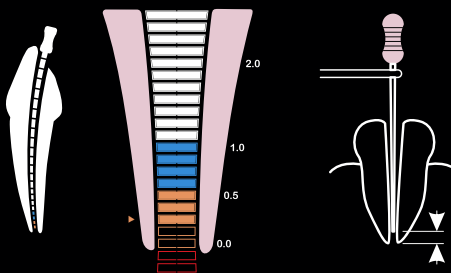
Display the file position in the root canal



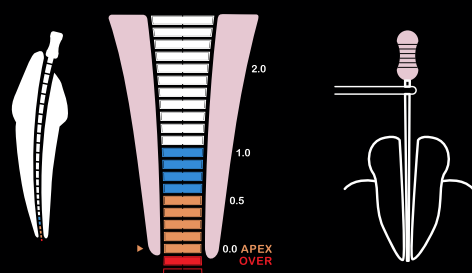
Insert the file into the root canal, and the root canal length indicator bar 1 will display accordingly. With the advancement of the file, the root canal length indicator bar will also display accordingly.



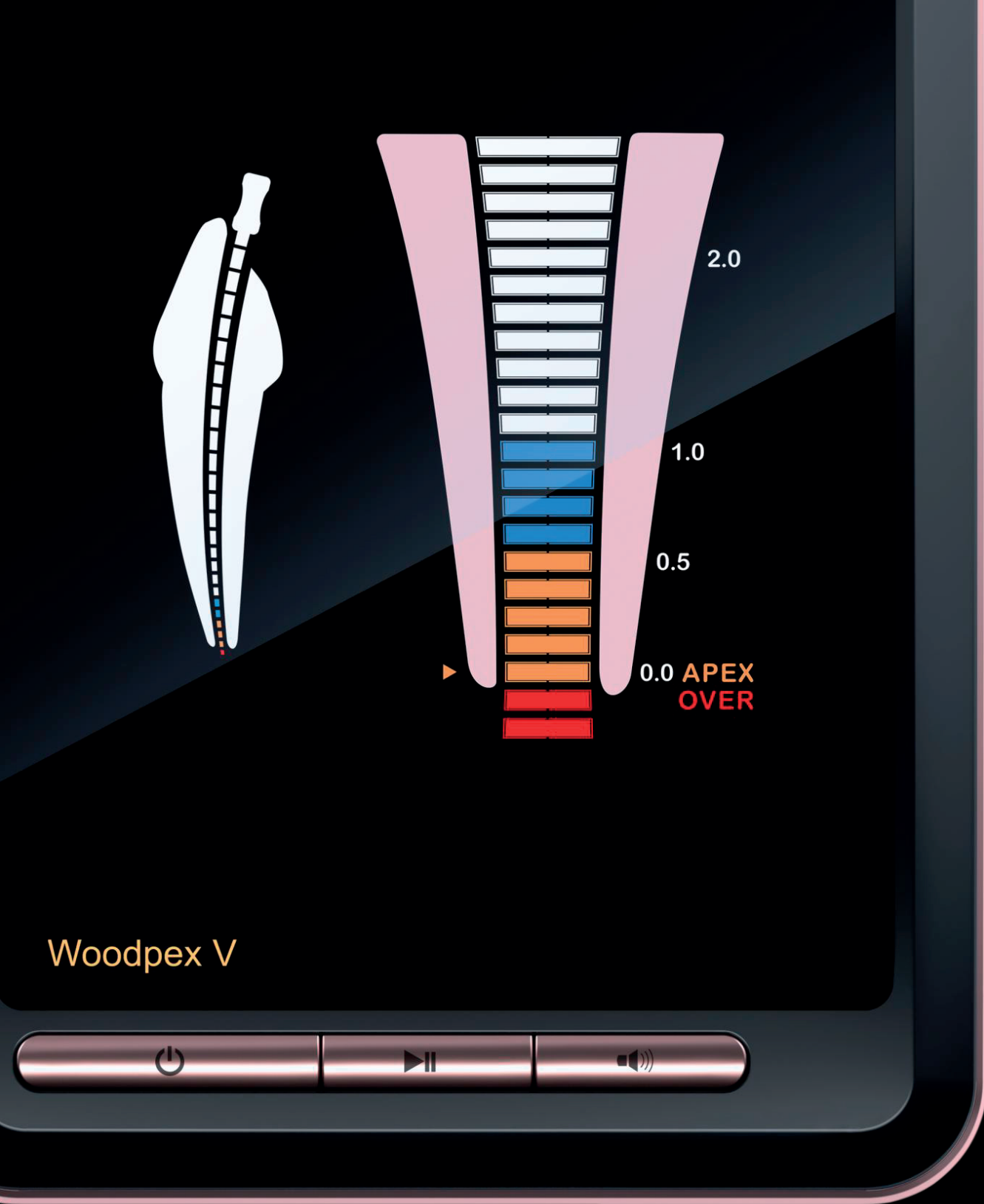
When the file reaches apical 1/3, the root canal length indicator bar 2 starts to display, and there are intermittent low-frequency "beep" sound prompts.



When the tip of the file reaches the preset position of the apical alarm, there is a continuous high-frequency "beep" sound prompt.



"00" means that the file reaches the apical foramen. If the tip of the file exceeds the APEX position and enters the red area, it exceeds the apical foramen.



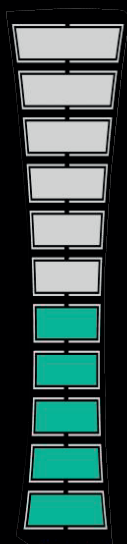
Woodpex V

Black & gold — love at first sight

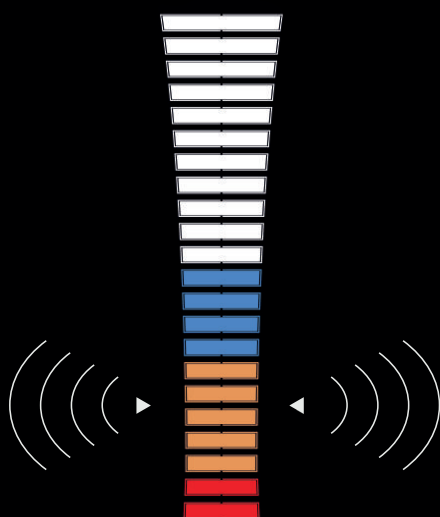
A vivid LCD display with enhanced brightness and clarity

Uniform light distribution, soft and glare-free

A captivating fusion of mysterious black and elegant rose gold



WOODPEX III



WOODPEX V

Simple

Clear view and sound

Zoom in on the apical 1/3 narrow part

Subdivision scale from 11-19

More accurate and intuitive measurement trajectory, effectively preventing perforation

When the file is less than 2 mm from the apical foramen, intermittent low-frequency beeps will sound. As the file approaches the apical foramen, the beeping frequency gradually increases. When the file reaches the preset apical alarm, continuous high-frequency beeps will sound. The sound level is adjustable, allowing position identification through audio feedback and making measurement easier.

Apical alarm setting

Apical alarm function enabled

The alarm position can be adjusted freely according to clinical needs

Flexible setting, timely remind to measure distance

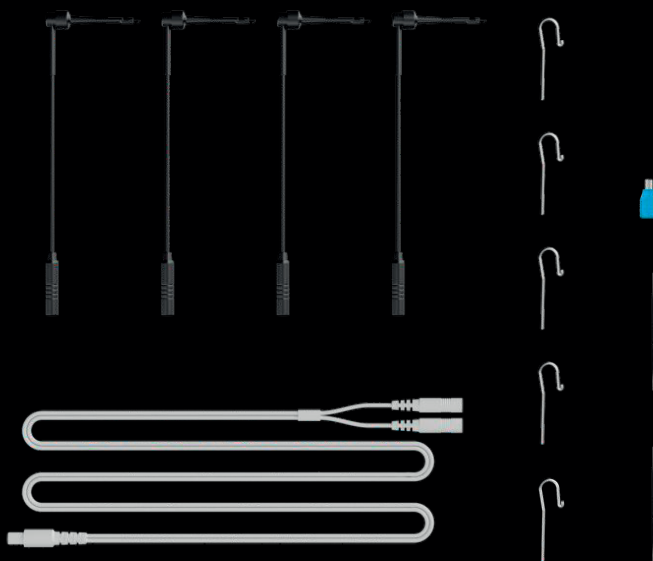
Reposition the display location of 0.5 mm from the apical foramen

Multi-configuration

File clip × 4

Lip hook × 5

Probe × 2





Guilin Woodpecker Medical Instrument Co., Ltd.
Information Industrial Park, Guilin National High-Tech
Zone, Guilin, Guangxi, 541004 P.R. China



Woodpecker Wholesale importer in Spain and Portugal.

RUMAR Cedeira S.L.

C. del Obispo Golfín, 11, Bajo A, 28430 Alpedrete, Madrid
Tlfno.: 91 849 01 04
Tlfno. móvil / Whatsapp: +34 626 327 863

RUMAR guarantees the after-sales service of this product
through its distributors / technical service partners.
Always in stock! Delivery in 24 hours