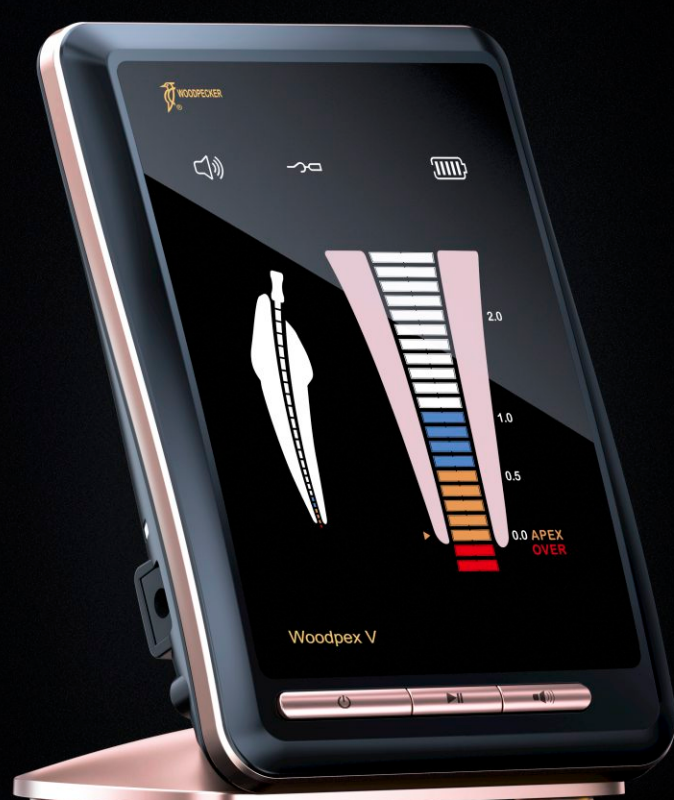




The Fifth Generation Apex Locator

WOODPEX V

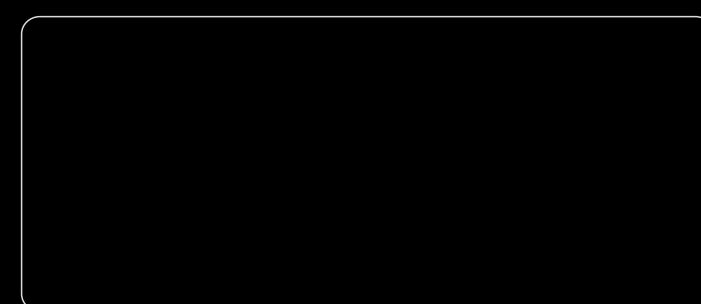


Gulin Woodpecker Medical Instrument Co., Ltd.
Information Industrial Park, Gulin National High-Tech
Zone, Gulin, Guangxi, 541004 P.R.China

Tel: +86-773-5973195
Fax: +86-773-5823450
E-mail: woodpecker4@glwoodpecker.com
Website: www.glwoodpecker.com

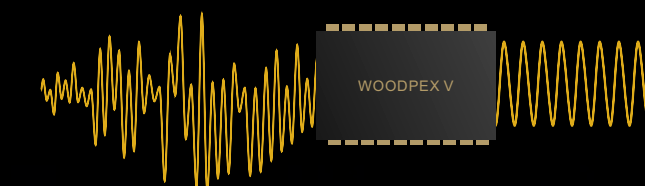
EC REP MedNet GmbH
Bontzstrasse 10 - 48163 Münster - Germany
09104-10-102

DISTRIBUTED BY:



Accurate

Eliminate interference

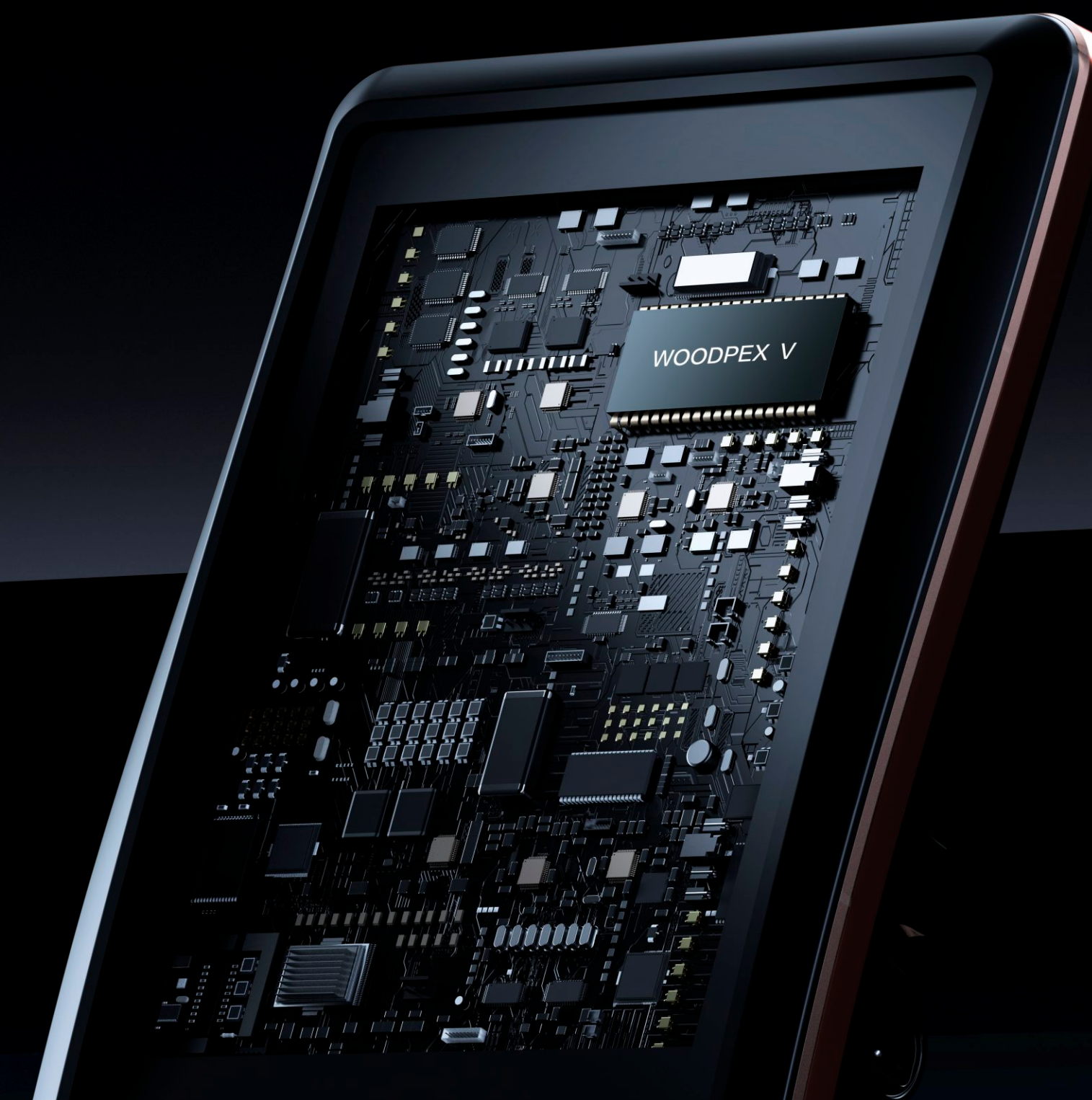


Inherit multi-frequency apex positioning technology
Add DSP data processing system
Combined with clinical big data fitting, it can ensure accurate
measuring even there are residual pulp and blood in the root canal.

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

Information processing speed increased by **17%**

Adopt high-precision components imported from Japan,
High resolution signal without distortion
Automatic calibration during 0.5s booting



① Preset apical stop

Preset position for root canal length measurement
Can be set within the range of 0.0 ~ 1.0

② Root canal length indicator strip 1

Working when the file is in the root canal

③ Root canal length indicator strip 2

Working since the file reaches 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

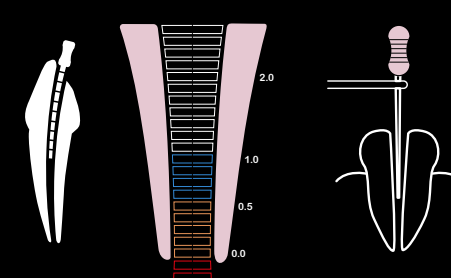
⑥ Short-circuit test reminder

When the file clip is short-circuited
with the lip hook, if the icon is lit,
the connection is good.

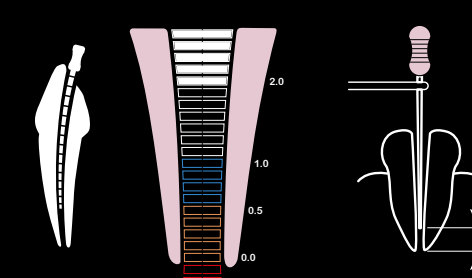
⑦ Battery level



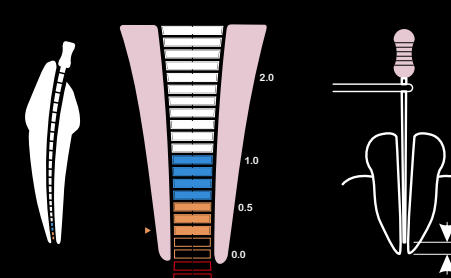
Display the file position in the root canal



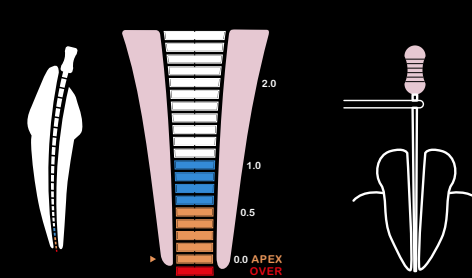
Insert the file into the root canal, and the root
canal length indicator strip-1 will display
accordingly. With the advancement of the file,
the root canal length indicator bar will also
display accordingly.



When the file reaches apical 1/3, the root
canal length indicator strip-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 apex stop,
there is a continuous high-frequency
"beep" sound prompt.



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

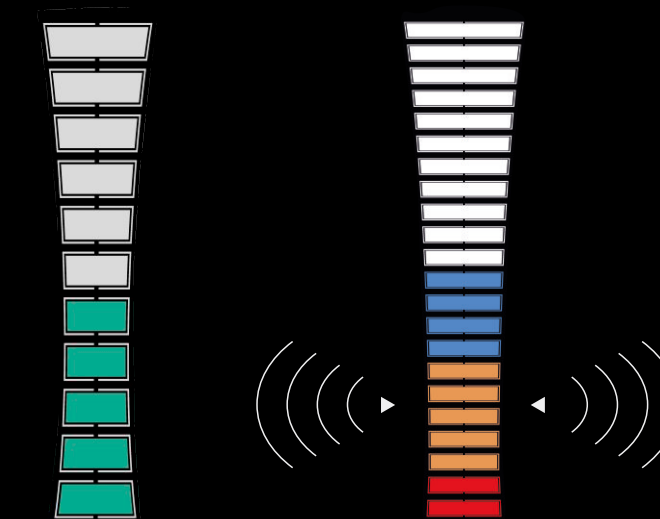
Woodpex V

Black gold love at first sight

Optimized and upgraded LCD display enables brighter color
The light source is evenly distributed without glare
Charming appearance of mysterious dark and the rosy gold

Simple

Clear view and sound



WOODPEX III WOODPEX V

Zoom in on the apical 1/3 narrow part
Subdivision from 11-19
More accurate and intuitive measurement
trajectory, effectively preventing perforation

When the file is less than 2mm from the
apical foramen, there will be intermittent
low-frequency beeps prompt.
When the file approaches the apical
foramen, the sound gradually rushed.
When the file reaching the preset position of
the apex, there will be continuous high-
frequency beeps prompt.
The sound level can be adjusted, and the
position can be distinguished by sound,
making measurement easier.

Apical stop setting

Add the apical stop alarm function
The alarm position can be adjusted freely
according to clinical needs
Flexible setting, timely remind to
measure distance
Reposition the display location of 0.5mm
from the apical foramen

Multi-configuration

File clip X4

Lip hook X5

Probing X2

