

DTE

The choice of millions
of dentists worldwide

New Generation More than accurate

DPEX V

More stable, stronger anti-interference ability

25 National Patents 8 Invention Patents



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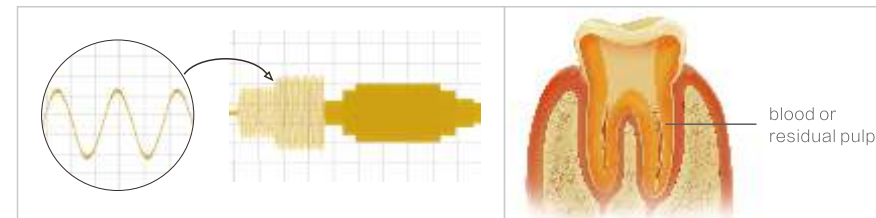
More than accurate



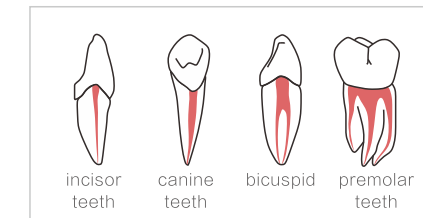
**Newly upgraded algorithm makes it more stable
and enables stronger anti-interference ability.**



Multi-frequency apical position technology guarantees
accurate measuring even there is blood or residual pulp
in the root canal.



Measurement results will not
be affected by the tooth type.



It will be more accurate with the use of rubber dam.

The defect of traditional measurement method

Disadvantage of handing method

Based on hand feeling and patient's pain, dentists decide whether the measuring tool reaches apical foramen, with high subjectivity and low accuracy. Foreign literature suggest that providing the range of error ± 0.5 mm, accuracy of handing method is only 42%.

Disadvantage of X ray film

3D structure shooting at 2D plana, because of different angles, easily getting wrong data.

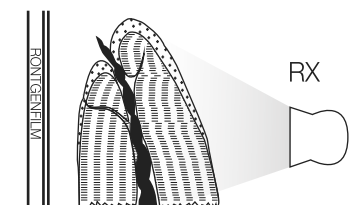
Apical foramen can't be shown in the X ray film, for over 80% apical foramens are in the side edge instead of apex.



X ray film shows
under-filling



Actually it is
over-filling



The apical foramen is in the side edge, X ray shooting cause error length,
the greater error, more serious over-filling



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