

Root ZX3

Apex Locator Module



Apex Locator

- Utilizes Morita's industry-leading, reliable apex location technology, which has been independently evaluated at a 97.5% accuracy rate*
- Full functionality in dry or wet canals
- Automatic calibration to compensate for changes in environment (temperature, humidity, etc.) and aging
- High accuracy that lasts decades

Intuitive Design

- Large and easy-to-read LCD display
- Real-time readings smoothly displayed by 40 indicator bars
- Clearly audible sound



"Endo. Optimized." is a trademark that represents the inclusion of proprietary technology developed by J. MORITA MFG. CORP. for Endodontic devices. It does not imply any claims regarding efficacy or device performance.

* Tested with Root ZX Series.

Guise, G. M., Goodell, G. G., & Imamura, G. M. (2010). In Vitro Comparison of Three Electronic Apex Locators. Journal of Endodontics, 36(2), 279-281.



Name	Root ZX3
Model	RZX3
Type	RCM
Dimensions	Approx. 85 mm (Length) × 95 mm (Width) × 100 mm (Height)
Weight	Approx. 390 g (with dry batteries)
Power Rating/ Power Consumption	Solo operation: DC 6 V (alkaline dry batteries [AA size], Qty: 4)
Features	Apex locator, Customizable working length determination, Adjustable volume, Auto-calibration
Components	5 × Contrary Electrodes 3 × File Holders 1 × Probe Cord 4 × Alkaline Dry Batteries (AA size)



Development and Manufacturing

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