



DTE-Woodpecker Ai-Pex Apex detector, with pup test, LCD

Ai-Pex Apex Locator: Features auto-calibration at startup, 2.125 times faster processing speed, and enhanced reliability for irrigated canals.

Available on request

SKU: RV004WX

Categories: Apex Locators

Description

The DTE-Woodpecker Ai-Pex Apex Locator is the perfect tool to simplify the work of dental professionals, ensuring precise and reliable measurements during root canal treatments. Equipped with a pulp tester, this innovative device also offers the option to connect to Endo Smart +, enhancing the efficiency of endodontic procedures, improving treatment outcomes, and streamlining workflow in busy dental practices.

With advanced technology, the Ai-Pex Apex Locator ensures even more accurate root canal measurements thanks to auto-calibration at startup, a data processing speed 2.125 times faster, and increased reliability in irrigated canals. The high-visibility 3.8" LCD display clearly shows the trajectory of the files, providing accurate visual feedback that allows the professional to maintain full control during treatment, even in complex cases.

Key Features:

- **Auto-calibration at startup:** Ready for immediate use with fast and precise measurements, minimizing setup time.
- **High processing speed:** 2.125 times faster than traditional models, boosting productivity and reducing treatment duration.
- **Reliable in various conditions:** Ideal for dry or irrigated canals, ensuring consistent precision even in challenging scenarios and enhancing diagnostic confidence.
- **Enhanced sensitivity:** Real-time response for immediate feedback during procedures, improving clinical accuracy and supporting better decision-making.

Technical Specifications:

- **Accuracy:** 97.71%
- **Dimensions:** 101 x 101 x 175.5 mm



- **Rechargeable battery:** 3.7 V / 2000 mAh
- **Weight:** 685 g
- **Power consumption:** <0.5 W
- **Charging time:** 3 hours

The DTE-Woodpecker Ai-Pex Apex Locator stands out for its innovative design, cutting-edge features, and user-friendly interface, making it an essential addition to any modern dental practice. It represents a reliable and advanced choice for professionals seeking precise, efficient tools that enhance patient care and streamline endodontic procedures, ultimately leading to better patient outcomes.

Choose Ai-Pex by DTE-Woodpecker from Tecnomed Italia and discover a new level of efficiency and reliability in apex locator systems for dental practices. Optimize your daily work with DTE-Woodpecker solutions, with the assurance and guarantee of Tecnomed Italia's after-sales service.