



Tecnomed Intraoral camera, 5 MP, blue light, HDMI & VGA output, WiFi

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Available

SKU: AP295HD

Categories: Cameras

Description

The DETECT intraoral camera is an excellent diagnostic tool, designed to provide detailed, high-quality images of the oral cavity. This device stands out for its ability to accurately identify occlusal and superficial caries, plaque, and tartar, enhancing diagnostic precision in dental practices. This camera features a wide-angle lens with automatic focus, offering sharp images effortlessly. Its specific blue light technology is particularly effective for detecting caries, tartar, and plaque. The camera's wireless image transfer capability makes it especially convenient and efficient for daily use.

Key Features

- Wide-angle lens with auto-focus for sharp, clear images.
- Blue light technology specifically designed for detecting caries, plaque, and tartar.
- Easy switching between single and quad-image display on screen.

Technical Specifications

- Operation: Compatible with PC
- Sensor: 1/3 HD CMOS
- Resolution: 1920x1080p
- Definition: 2.0
- Sensitivity/Brightness (Lum): 6
- Auto-off in standby mode: Yes
- Output: USB 2.0
- Handpiece weight: 50g
- Handpiece connection: Cable
- Cable length: 2.5m
- Lighting: COB LED
- Optics: Fixed



- Perspective angle: 75°
- Autofocus range: 3-60mm
- Software compatibility: Windows 10 (32-64 bit), Windows 11
- Power supply: USB 2.0
- Package dimensions: 250x50x180mm
- Warranty: 24 months
- Certification: CE MDR 2017/745/EU

The DETECT Intraoral Camera is intended for dental professionals who require an advanced diagnostic tool to obtain detailed, high-quality images of the oral cavity. It is ideal for dentists who wish to enhance diagnostic precision in daily practice, especially for the accurate identification of occlusal and superficial caries, plaque, and tartar.