



## Double touch intraoral camera, 2 mp resolution, usb output, 4x zoom

Double touch intraoral camera, Tecnomed Italia, 2 mp resolution, usb output, 1~4X zoom function, LED lighting adjustment.

**Available**

**SKU:** AP293UT

**Categories:** Cameras

### Description

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The **Double Touch Intraoral Camera USB** is a high-quality imaging device designed to capture minute details of the oral cavity, enhancing diagnosis and improving communication with patients and the dental team. Thanks to its **USB connection** and included software, it can be easily connected to multiple PCs across different working environments.

Equipped with **dual image capture buttons** located on both the front and rear of the handpiece, it allows effortless capture of images from both upper and lower arches. Its deep depth of field, ergonomic design, and intuitive controls make it remarkably easy to use, while the **autofocus and adjustable LED lighting** ensure crystal-clear, detailed images in any clinical condition.

Lightweight, portable, and reliable, the Double Touch Camera is the ideal tool for professionals who require **high-resolution intraoral imaging** to increase diagnostic accuracy and strengthen patient trust.

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### Key Features

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- HD image quality with **1080P 30FPS resolution**
- **1–4X zoom function** (720p resolution)
- Adjustable **LED illumination**
- Dual capture buttons on the handpiece
- USB connection with **2.5 m cable**



- Wide compatibility with Windows XP, Vista, 7, 8, 10, 11 (32/64-bit)
- Lightweight handpiece for comfortable use

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## Technical Specifications – Double Touch Intraoral Camera USB

Feature	Specification
Functioning	Autonomous and/or PC connection
Sensor	1/3 HD CMOS
Resolution	1920 × 1080 pixels
Definition	2.0 Mp
Sensitivity / Brightness (LUX)	6
Autofocus	3 – 50 mm
Perspective angle	105°
Lens	Fixed
Frame rate	30 FPS
Illumination	8 LED + LED Detect Blue
Capture buttons	Front and rear of handpiece
Automatic power-off	Yes
Handpiece weight	45 g
Cable length	2 m
Outputs	VGA / HDMI / Wi-Fi
Docking station	USB 2GB (up to 1000 images)
Software compatibility	Windows 10 (32/64-bit), Windows 11
Power supply	12 VDC / 240 VAC
Dental unit power supply (DE5.0612)	12 VDC / 24 VAC
Certification	CE MDR 2017/745/EU
Warranty	24 months