

# INTRAORAL CAMERA



**"Bringing Clarity to Every Smile  
Precision Through Every Lens!"**

## High Resolution

12 Mega Pixel **Sony CCD**  
Intraoral Camera with 17" HD Screen



**Illuminate Your Dental Practice with Precision and Magic**

### Features:

- ✦ 12 Mega pixel Sony CCD Camera
- ✦ 17" HD Display
- ✦ Image & Video Format: JPG & Mp4
- ✦ High-speed image processing technology
- ✦ Ergonomic design for the overall handling experience
- ✦ Length of the monitor -38.5cm
- ✦ The breadth of the monitor -36.5cm
- ✦ Auto Focus
- ✦ 4 x Zoom
- ✦ 1280 x 1024 resolution
- ✦ Six high intensity LED lights
- ✦ Ultimate Patient Safety
- ✦ SD Card Storage



### Specifications:

- ✦ Power Input: AC 100~240 V, 50/60Hz
- ✦ Pixels: 12 Mega Pixels
- ✦ Focal Distance: 3-50mm, Auto Focus
- ✦ Image Sensor: 1/4 Sony HADCCD
- ✦ Handpiece: 6 pcs of LED Lights
- ✦ Signal system: NTSC/PAL
- ✦ Weight of Handpiece: 50 grams

### Advantages:

- ✦ Enhanced Diagnostics
- ✦ Early Detection
- ✦ Visual Progress Tracking
- ✦ Trust and Communication
- ✦ Awareness and Accountability
- ✦ Efficient Documentation
- ✦ Precision Diagnosis
- ✦ Empowered Decision-Making
- ✦ Transparency and Confidence
- ✦ Motivation for Care
- ✦ Educational Tool

## All in-1 PC - Intraoral Camera



### Features:

- ✦ Equipped with a 1/4-CMOS lens for high-quality imaging
- ✦ High resolution of 13.0 Mega pixels, providing clear and detailed images
- ✦ Operates at a voltage of 5V
- ✦ Features 6 WHITE LED lights, ensuring adequate illumination for capturing detailed intraoral images
- ✦ Focus range of 10-40 mm allows for versatile imaging of different areas within the oral cavity
- ✦ Provides a wide angle of view at 105°, enabling comprehensive examination of the oral cavity



Wired Intraoral Camera

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## 12 Mega Pixel HD Camera

The OraCam Wired HD Intraoral Camera is a state-of-the-art dental diagnostic tool designed to provide super-high-resolution images and videos. It is equipped with advanced features that enhance diagnostic capabilities and patient communication in dental practices. The OraCam Wired HD Intraoral Camera is an essential tool for modern dental practices, offering high-resolution imaging, advanced lens technology, and user-friendly features. It enhances diagnostic accuracy and improves patient communication, making it a valuable addition to any dental office.

### Key Highlights:



**1. Camera Quality:** Super high-resolution 12 MP HD CMOS camera for detailed and clear intraoral images.



**2. Image Resolution:** Offers a high image resolution of 1280x720, ensuring sharp and clear visuals.



**3. Video Quality:** Capable of capturing 720P HD videos with a duration of up to 15 seconds, providing high-quality video footage for detailed examination.



**4. Connectivity:** USB-port connection for easy and direct integration with computers.



**5. Lighting:** Built-in 8-piece white LED (5600K) provides excellent illumination of the oral cavity, enhancing image clarity and color accuracy.



**6. Auto-Iris Control:** Supports auto-iris control for optimal exposure and image quality in varying lighting conditions.



**7. Lens Technology:** Equipped with an optical hi-tech anti-dust and anti-fog lens, ensuring clear imaging without interference.



**8. Autofocus Lens:** Features an autofocus lens with a focus range of 5mm–50mm, allowing for precise and easy focusing on different areas within the oral cavity.



**9. Software Compatibility:** Compatible with imaging software for recording and taking snapshots, facilitating easy documentation and analysis.



**10. Hygiene and Safety:** Includes 50 disposable sleeves to prevent cross-contamination, ensuring hygiene and safety during patient examinations.



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**For any Sales & Support**

 9821184441, 9599281852, 8448398852

 [sales@unicornndenmart.com](mailto:sales@unicornndenmart.com)



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Corporate Office: 3 Local Shopping Centre, MOR Land, Near J Block DDA Market,  
New Rajender Nagar, New Delhi – 110060

    /unicornndenmart.com

\* Accessories shown may not be a part of standard equipment. Specifications are subject to change without notice.

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