# C2O EASY TO USE EASY TO MASTER







## Easy to use. Easy to master.

**ACTEON**<sup>®</sup>, as global leader in the dental and imaging industry, we have been supporting practitioners for over 20 years with innovative solutions tailored to their needs. With thousands of intraoral cameras sold worldwide, ACTEON<sup>®</sup> is a trusted name in the field, recognized for its expertise and commitment to quality.

Proudly made in Europe, our new C20 intraoral camera adheres to the highest standards of safety and reliability.







Intraoral camera



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Level up YOUR PRACTICE

Join the game OF MODERN DENTISTRY

More than just a tool, The C20 enhances the diagnostic process by creating an engaging and interactive experience for both the dental team and their patients.

By streamlining communication and boosting chairside efficiency, the C20 helps transform practices into high-performing, patient focused environments.

## **Join the game,** And optimize your time.

Seamlessly navigate the patient's mouth. **Our tools enable easy diagnosis**, treatment planning, and patient communication, two-way interactive care.

Quick to learn, any team member can operate the camera with ease.

**Bright Halo** 

Provides a soft, uniform light around the teeth, ensuring exceptional clarity and visibility for precise diagnostics and detailed imaging.

### **Fog light**

AUTO

Prevents lens condensation during use, ensuring clear, uninterrupted visuals of the teeth for accurate diagnostics and consistent image quality.

### **Automatic flipping**

Ensures the image is always correctly oriented, whether capturing maxillary or mandibular views, providing seamless and intuitive imaging without manual adjustments.



## Level up your practice, And boost patient acceptance rate.

High-quality full HD image to help your patients understand their oral health and encourage two way communication that **boosts treatment acceptance rates**.

Highlight before-and-after images to increase your patients understand and build trust.

A **25% growth** was observed by Dr William W. Oakes, and published in an article challenging preconceptions that even if patients have full confidence in their dentist, the use of an intraoral camera significantly improves the acceptance rate.



640x480

Full HD 1920x1080





Oakes W. What do you mean you don't need an intraoral camera? Available at: http://www.dentaleconomics. com/articles/ print/volume-87/issue-1/features/what-do-you-mean-you-dont-need-an-intraoral-camera.html. Accessed March 2, 2017.

## **Press start,** And Go.

The C20 offers a **plug-and-play experience**, making it **straightforward** to install in any dental office. Its **intuitive design** ensures that users can start capturing and managing images immediatly, enhancing workflow without any disruption.



## Master your C20 with ACTEON® Club

Choose ACTEON<sup>®</sup> C20 and **gain membership to the exclusive ACTEON Club**, unlocking a world of premium content such as **video tutorials**, **webinars**, **tips**, **tricks** and much more.

# Acteon club



### **Customer care:**



Our **teams of experts** are always by your side, empowering you to **achieve the best outcomes** while enhancing your confidence and satisfaction.

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acteon-club.com

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## **C20** Technical specifications

### **Product data**

#### **Camera Specifications**

Sensor	CMOS
Resolution	1920 x 1080px
Distortion	-8%
Frame per second (FPS)	25 - 30
Aspect ratio	16/9
Lighting	8 white LEDs
Focus adjustement	Fixed focus
Image capture	Capture button or footswitch (optional)
Field Of View Diagonal (FOVD)	70°
Cable lengh	3m
USB output	2
Consumption	2.5W
Handpiece dimensions	L: 200,9; W: 26.9; H: 23.3mm
Handpiece weight	35g
International Protection Marking (IP)	Dust & waterproofness protection IP53

### Configurations

Computer requirements	Specs
CPU	Intel <sup>®</sup> Core i5 4 core 2GHz Gen 8 or greater and Apple M1 or greater
RAM	8GB
USB version	2.0 or greater
USB chipset	Intel or NEC <sup>®</sup> /RENESAS <sup>®</sup>
Operating system	from Windows 10 PRO 64 bits or macOS <sup>®</sup> Ventura





#### **SOPRO**

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