



# CS 1500 Intraoral Camera

Carestream Dental



# Why use an intraoral camera?

## Communicate, educate, motivate

- Patients see what you see
- Help patients understand dental problems
- Help convince unsure patients
- Establish a feeling of trust
- Increase treatment acceptance
- Make patients aware of additional cosmetic treatments
- Show results of treatment
- **One of the best patients educational tools**



# Why use an intraoral camera?

## Diagnostic and clinical tool

- Support more accurate diagnosis
- See small details that are otherwise invisible with traditional tools
- Powerful magnification and light allow the detection of cracks, tooth decay, broken amalgams
- Visualize chamber pulp during root canal treatments
- Create clinical records and document clinical cases



# Superb images, every time

## True autofocus, liquid lens technology

- Unique **liquid lens technology** that focuses like the human eye
- Unlike other intraoral cameras, no button is required to adjust the focus
- Obtain perfectly clear and detailed images effortlessly
- Make image focusing as easy as possible



# See the difference: True-to-life colors

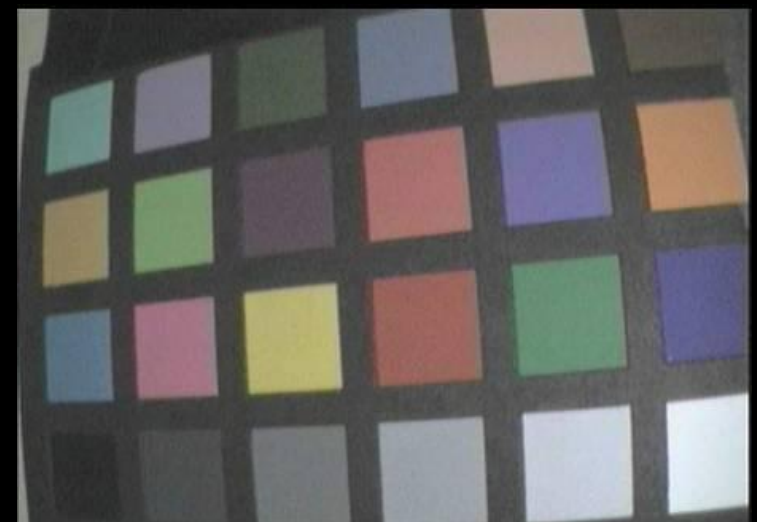
CS 1500 camera



Competitor A



Competitor B



Competitor C

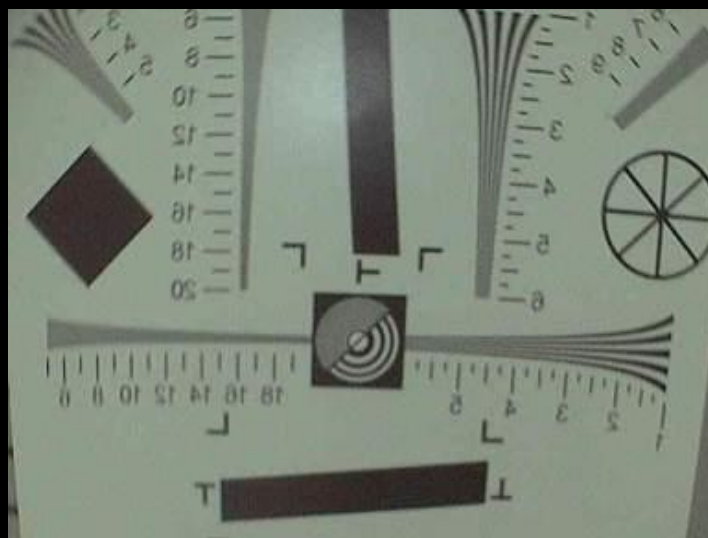


# See the difference: Highest resolution

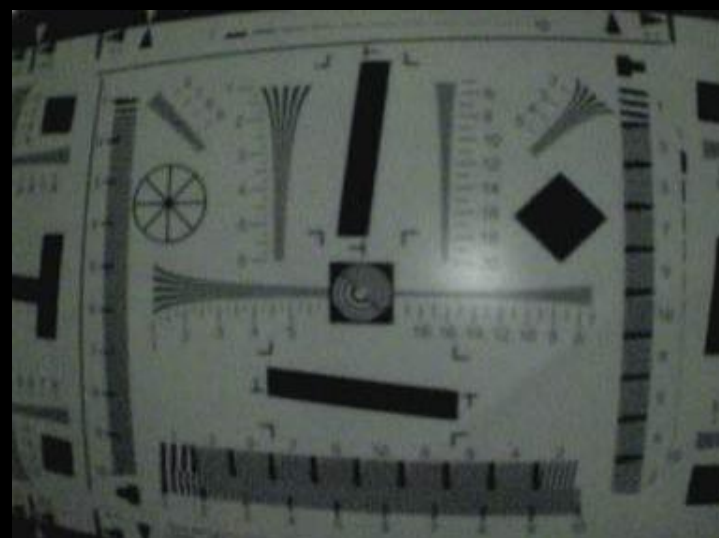
CS 1500 camera



Competitor A



Competitor B



Competitor C

# See the difference: Best image quality

CS 1500  
camera



Competitor A



Competitor B



Competitor C



# Superb images, every time

## Auto-adjustable lighting system

- Automatically adjusts to any practice's lighting conditions
- Powerful illumination with 8 white LED –  
The widest focus range
- Capture multiple views with one camera



Automatic light adjustment



Extraoral

Macro



**Superb images, every time**



# 61 grams\* of technology

## Compact and lightweight hand piece

- The lightest wireless intraoral camera in the industry
- Weighs 50% less than other wireless cameras
- Ergonomically designed and easy to maneuver
- Stylish design fits decor of any practice
- Single image capture button



\*wired = 61 grams

wireless = 94 grams (including batte

# One camera, multiple configurations

## Fits into any practice

- One camera available in 2 convenient configurations– wired and wireless
- The wired version has an optional docking station configuration for use with other sources such as video, etc



# Wireless freedom

## Wi-Fi transmission\*

- State-of-the-art Wi-Fi technology
- Fast transmission greater than 10 meters
- Total freedom of movement
- Cable free, reducing risk of damage (camera drops, cable damage due to torsions)
- Preserve clean, cable free working environment
- Eliminates dirty cables
- Even easier to share between several operators



# Easy integration, easy sharing

## Flexible design

- Easy to share across multiple operatories
- One camera can support up to ten docking stations per group
- Can be used with both PC and video monitors
- TWAIN drivers enable effortless integration with most leading imaging software

Wireless or wired with docking station configuration



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x10

Wired USB configuration

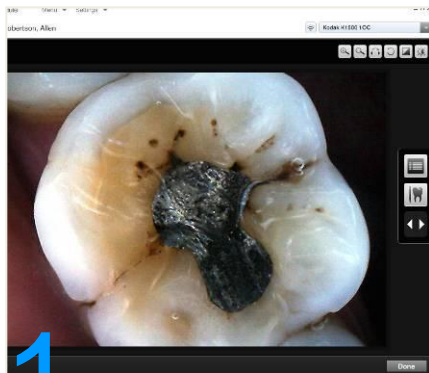




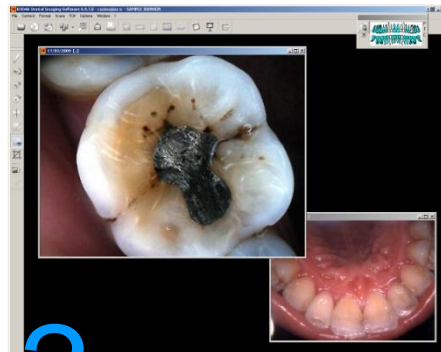
# Easy integration, easy sharing

## Save, print, share

- Multiple options available to save, print and share images with or without a computer



**1** **Capture** a still image by simply pressing the acquisition button



**2** **Save** the image to your computer or SD card



**3** **Print** the image on any printer

# Smart accessories



Extra rechargeable  
battery



Camera holder



Additional docking  
stations



Hygienic sheaths



Optional foot pedal

