

# C-CLEAR-2

## Stepless Zoom

### Operating Microscope

**COXO**<sup>®</sup>  
Professional Dental Manufacturer  
SINCE 2003



**Precision Vision,  
Master Every Detail**



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### 12.5× wide-angle eyepieces

±7D adjustment, comfortable even with glasses.

### Built-in 4K imaging system

Crystal-clear detail for more precise procedures.

### Stepless Zoom (0.4×–2.5×)

Total magnification :1.6×–19×, adaptable for various procedures.

### Large Zoom Objective Lens

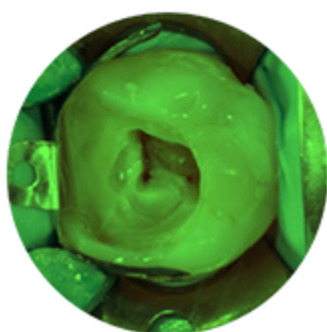
Working distance: 190mm–480 mm, flexible control for complex procedures.



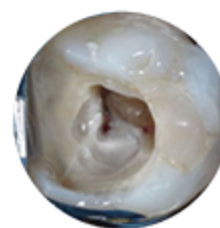
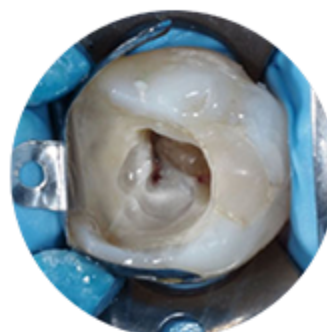
## Multiple filter modes



**Orange Light Mode**  
Slows resin curing for better control and precision.



**Green Light Mode**  
Enhances visibility of tiny nerves and blood vessels during surgery.



**White Light Mode (3 Sizes)**  
High color rendering for lifelike, true-to-color visuals.

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## Comfort, Precision Effortless Control



### Built-in 4K Ultra HD Imaging System

### Lightweight Design

Compact integrated camera reduces strain for smoother operation.



### 4K Ultra HD

Premium CMOS, High resolution with smooth 60fps output, vivid and delay-free visuals.

### Smart Image Management

Integrated software for case storage, editing, and playback.



### Fast Storage & Transfer

Dual USB 3.0 + Type-C ports for instant access via phone or PC.

### Wireless Foot Control

Flexible positioning with one-touch capture and recording.

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## Smart Adjustment, Precision Stability

### Bracket System Damping Adjustment Device

Ensures stable positioning at any angle with no drifting.

### Interpupillary Distance Adjustment

Adjustable range:  
55–75 mm for rapid  
visual alignment.

### Balance Arm Force Adjustment Device

Ensures smooth lift and motion  
via intelligent force control.

### Host balance force adjustment device

Automatically compensates  
for accessory load to  
maintain balance.



### 0–180° Variable-Angle Binocular Tube

Allows flexible viewing  
from multiple angles.



### Pendulum System

Microscope tilts  
freely while eyepieces  
remain level.

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