



# Visus Cmore Basic Full HD II

## ▶ Reduce the time spent on inspection

Visus Cmore Basic is an fantastic inspection camera solution that is a both fast and user-friendly tool for inspection in incredible Full HD quality

You operate the system with the wireless remote or on the computer keyboard. The systems simplicity gets you started right away - no complicated settings required!

Cmore Basic has functions as in and out zooming, artificial laser cross, freeze picture, auto focus / manual focus and split image function.

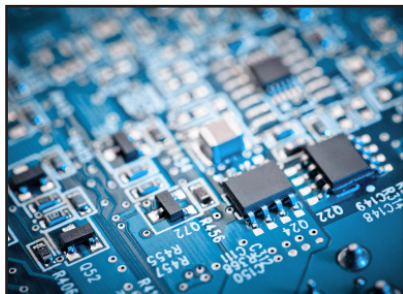
Image capture is included in the system. Very simple to handle over hotkey commands on computer.

Ergonomic design allows the user to sit or stand in a comfortable and safe posture thus providing relief from back, neck and eye strain typically associated with traditional microscopes.

Cmore Basic is suitable for most work environments. Get in touch with us or one of our dealers to test the system in your environment.

### **Example on situations were Cmore Basic is very useful:**

- Optical inspection
- Assembling products
- Repair and rework
- Quality control
- Training and education
- Documentation, archiving and recording





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## Specifications

Magnification Range: 2.2 - >85x on 22" Monitor

Resolution monitor: 1920x1080 (Full HD)

Resolution computer: 1280x720 (HD)

Free working height 280 mm

Split with computer over USB

Operating system Win 8 and Win 7

Frame rate 60 full digital frames / second

Two angled LED lighting

Artificial laser cross

Inspectionline

Freeze picture function

Image and Video capture with computer.

▶ Cmore Basic Full HD II compared to a Stereo Microscope

	<b>Cmore Basic Full HD</b>	<b>Stereo Microscope</b>
Ergonomics	excellent	poor
Large working distance	excellent	good
Large field of view	excellent	good
Flexibility	excellent	good
Depth of view	good	excellent
Documentation	excellent	optional