

# AVerVision CP150 *Portable Document Camera*

## Compact total solution to a good presentation!

- **3.2M high-quality image sensor and up to 24 fps**
- **16X total zoom & 80 images built-in memory**
- **Innovative shuttle wheel with clear LED indicator**
- **“Auto Image” to optimize video quality quickly**
- **Clever continuous capture function**
- **Practical feature sets: AVerPresenter, Networking, Annotation, Recording**

## Product Specifications & Features

### Image / Video

|                   |                                                    |
|-------------------|----------------------------------------------------|
| Image Sensor      | 1/2" CMOS                                          |
| Total Pixels      | 3.2M Pixels                                        |
| Output Resolution | XGA (1024 x 768)                                   |
| Lens              | F= 9.6mm                                           |
| Zoom              | 16X Total Zoom<br>(2X AVERZOOM™ + 8X Digital Zoom) |
| Frame Rate        | 24fps (Max.)                                       |
| Focus             | Manual                                             |
| Shooting Area     | A4 Landscape                                       |

### Functions

|                                                    |                                               |
|----------------------------------------------------|-----------------------------------------------|
| Image Rotation                                     | Camera Head 0°/ 90°/-90°                      |
| Image Storage                                      | Built-in Memory (Max: 80)                     |
| On-Screen Display (OSD)                            | Provided                                      |
| Image Effect                                       | Color/ B/W/ Negative/ Mirror/ Reverse/ Freeze |
| Image Adjust. (White Balance/ Exposure/Night View) | Auto/ Manual                                  |
| AVerPresenter                                      | Provided (AVerVisor and AVerBox)              |
| Split Screen                                       | Not Provided                                  |
| Picture-in-Picture                                 | Not Provided                                  |
| Display Mode                                       | Text/ Graphics/ High Frame                    |
| Capture Mode                                       | Single/Continuous                             |
| Profile                                            | Provided                                      |
| Timer                                              | Provided                                      |
| Flicker Filter Control                             | 2 Levels                                      |
| Remote Control                                     | Provided                                      |

### Connectivity

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| DVI-I Output                    | Not Provided                                  |
| RGB Input / Output              | Provided (15-Pins D-sub, Pass Through)        |
| S-Video, Composite Video Output | Provided (NTSC or PAL)                        |
| RS-232 Port                     | Not Provided                                  |
| USB 2.0 Port                    | Provided (PC Camera/ Built-in Image Download) |

### Lighting

|                         |                   |
|-------------------------|-------------------|
| Light Source            | Embedded LED Lamp |
| Laser Positioning Guide | Not Provided      |

### Others

|                |                                                                      |
|----------------|----------------------------------------------------------------------|
| Dimension      | Operating: 160mm x 170mm x 450mm<br>Folded: 287.4mm x 232.5mm x 61mm |
| Net Weight     | 2.4kg (5.31lbs)                                                      |
| Power Source   | AC/DC 100-240V ~ 4A, 50/60 Hz                                        |
| Warranty       | 3 Year Limited Parts and Labor *1                                    |
| Certifications | FCC, CE                                                              |

### Compatible Software System

|            |                                                       |
|------------|-------------------------------------------------------|
| Windows®   | 2000 (SP4), XP (SP2), Vista (32-bit or 64-bit)        |
| Macintosh® | OS 10.3 (Panther), OS 10.4 (Tiger), OS 10.5 (Leopard) |



## Auto Image for optimized quality

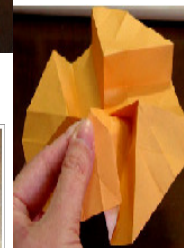


## Continuous Capture for step-by-step recording



20 sec.

40 sec.



60 sec.



## AVerVision Software

AVerMedia's new AVerVision software offers brand new UI with the ability to do networking, add annotations to document camera content, and capture still images, record video clips with audio in multiple formats.

### Minimum System Requirement

#### For PC

- ☐ Intel® Pentium® IV or AMD Athlon® XP or higher processor
- ☐ 3 GHz Pentium IV or Intel core 2 duo or better (recommended)
- ☐ Windows 2000 Professional (SP4), Windows XP Professional (SP2) or Home, Vista (32-bit or 64-bit)

#### For MAC

- ☐ 1 GHz G4 processor or 1.83 GHz Intel core 2 duo or better
- ☐ Mac OS 10.3.(Panther), or 10.4.(Tiger), or 10.5 (Leopard)

**Memory:** 512 MB (1GB recommended for Vista and Leopard)

**Hard Disk:** 60MB of available hard-disk space

**LAN connection for Networking function:** RJ-45 100T, or 802.11b

WLAN (802.11g recommended)

### AVerVision Features

- Image Enhance Mode (12fps max.)
- Networking
- Annotation
- Video and Audio recording
- Still image capture (Single/Continuous)
- Support TWAIN
- Control Document Cameras features from control panel
- Printer



## Package Content

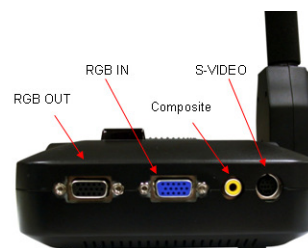
### Standard

- AVerVision CP150
- Power Adapter & Cord
- VGA Cable
- S-Video Cable
- USB Cable
- RCA Cable
- Remote Control with Batteries
- User Manual
- AVerVision Software CD
- Warranty Card
- Anti-Glare Sheet

### Optional Accessory

- Microscope Adapter
- Light Box
- Carrying Bag

## Back Panel



## Side Panel



\*1 Please refer to user manual

\*2 Features subject to change without notice

Global Home Page: [www.avermedia.com](http://www.avermedia.com), [www.avervision.com](http://www.avervision.com)

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