

# AVerVision CP135

## Interactive Visualizer

### As Real as It Gets

- High quality 3.2-megapixel CMOS camera sensor
- Display clear image with HD 720p output resolution
- Explore details with powerful 16X total zoom
- Easy-to-use control panel and shuttle wheel
- All-new versatile A+ Interactive Software 2



### Product Specifications & Features

Image / Video	
Image Sensor	1/2" CMOS Color Image Sensor
Total Pixels	3.2M Pixels
Output Resolution	HD 720p (1280 x 720)
Lens	F 3.0; fl = 9.6mm
Zoom	16X Total Zoom (2X AVerZoom™ + 8X Digital Zoom)
Frame Rate	24fps (Max.)
Focus	Manual
Shooting Area	330 x 248mm (Max.)
Functions	
Image Rotation	Camera Head 0° / 90° / -90°
Internal Storage	Built-in Memory (Max: 80; up to 3M each)
On-Screen Display (OSD)	Yes
Image Effects	Color / B&W / Negative / Mirror / Reverse / Freeze
Image Adjust. (White Balance / Exposure / Night View)	Auto / Manual
Presentation Tools	Yes (Spotlight & Visor)
Split Screen	Yes (Vertical & Horizontal)
Picture-in-Picture	Yes
Display Mode	Text / Graphics / High Frame
Capture Mode	Single / Continuous
User Profiles	Up to 3
Timer	Yes
Flicker Filter Control	Yes (2 Levels)
Remote Control	Yes



Connectivity	
RGB Input	Yes (15-Pins D-Sub, Pass Through)
RGB Output	Yes (15-Pins D-Sub, Pass Through)
S-Video & Composite Video Output	Yes (NTSC or PAL)
USB 2.0 Port	Yes (PC Camera / Built-in Image Download)
Lighting	
Light Source	Embedded LED Lamp
Others	
Dimension (W x H x D)	Operating: 180 x 504 x 480 mm Folded: 230 x 61 x 340 mm
Net Weight	2.4kg (5.29lbs)
Power Consumption	20W (Max.)
Certifications	FCC, CE
Package Content	
AVerVision CP135 Unit	Remote Control with Batteries
A+ Interactive Software CD	User Manual CD
Power Adapter	Quick Guide
RGB Cable	Warranty Card
USB Cable	Anti-Glare Sheet
Panel	



## Optional Accessories



Carrying Bag



Security Bracket



Microscope Adapter



Light Box

## All-New A+ Interactive Software

A+ Interactive Software offers a brand new user interface that allows you to draw and make notes on top of images, record video and audio, set up a multiple-user network, and much more.

### System Requirements

#### Windows® XP

- Intel® Pentium III 1 GHz or later x86 processor (Intel® Core 2 Duo 1.66GHz recommended)
- 512 MB of RAM (1 GB recommended)
- 100 MB free hard disk space for basic installation (without content in Gallery)

#### Windows® Vista and 7

- Intel® Core Duo 1.5 GHz or later x86 processor (Intel® Core 2 Duo 1.66GHz recommended)
- 1 GB of RAM (2 GB recommended)
- 100 MB free hard disk space for basic installation (without content in Gallery)

