

# AVerVision355AF

## Interactive Visualizer

### Enrich Classroom Experience

- Unmatched 5-megapixel image clarity @ 30fps
- Picture-perfect HD1080p output resolution
- 80X total zoom including 10X AVer® Optical zoom
- One-touch recording to external storage devices
- Plug-and-play from SDHC card or USB OTG
- All-new versatile A+ Interactive Software



### Product Specifications & Features

#### Image / Video

|                   |   |
|-------------------|---|
| Image Sensor      | 1/2.5" CMOS Color Image Sensor                            |
| Total Pixels      | 5M Pixels   |
| Output Resolution | HD1080p (1920x1080)                                       |
| Lens              | F=3.2 (Wide), F=6.8 (Tele); fl = 6.26 ~ 30.75mm           |
| Zoom              | 80X Total Zoom (10X AVer® Optical Zoom + 8X Digital Zoom) |
| Frame Rate        | 30fps (Max.)  |
| Focus             | Auto / Manual   |
| Shooting Area     | 400 x 300 mm (Max.)                                       |

#### Functions

|  |   |
|--|---|
| Image Rotation                                       | Camera Head -90° / 0° / 90°<br>Electronic Rotation 0° / 90° / 180° / 270° |
| Internal Storage                                     | Built-in Memory (80 images (5M); 240 images (XGA))                        |
| External Storage                                     | SDHC (32GB Max.) / USB flash drive (64GB Max.)                            |
| On-Screen Display (OSD)                              | Yes   |
| Image Effects  | Color / B&W / Negative / Mirror / 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 / Macro / Infinite / Microscope              |
| Capture Mode   | Single / Continuous   |
| User Profiles  | Up to 3   |
| Timer  | Provided  |
| Flicker Filter Control                               | Yes (2 Levels)  |
| Remote Control                                       | Yes (with Laser Pointer)  |



## Connectivity

|                        |   |
|------------------------|---|
| RGB Input / Output     | Yes (15-Pins D-sub, Pass Through)                 |
| DVI-I Output           | Yes   |
| Composite Video Output | Yes (NTSC / PAL)                                  |
| RS-232 Port            | Yes (with Composite Video / RS-232 Adapter Cable) |
| Mini USB 2.0 Port      | Yes (PC Camera / Built-in Image Download)         |
| Power Consumption      | 20W (Max.)  |

## Lighting

|                         |                   |
|-------------------------|-------------------|
| Light Source            | Embedded LED Lamp |
| Laser Positioning Guide | Yes               |

## Others

|                       |  |
|-----------------------|--|
| Dimension (W x H x D) | Operating: 173.5 x 542.7 x 471.3 mm<br>Folded: 173.5 x 63.2 x 366.7 mm |
| Net Weight            | 2kg (4.4lbs)   |
| Power Supply          | DC 12V   |
| Certifications        | FCC, CE  |

## Package Content

|  |                               |
|--|-------------------------------|
| AVerVision355AF 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              |
| Composite Video / RS-232 Adapter Cable | Carrying Bag                  |

## Panel



## Optional Accessories



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)