

# AVerVision M17-13M

Digitising your teaching and learning



This robust mechanical arm visualizer (document camera) provides stunning angle control capturing the best image clarity and detail. With 13 megapixels for live video at 60 fps and onboard annotations in full HD, visuals are crisp with clear text, bright images and vivid colours.

## Key Features

### Superb Image Quality

With a highly versatile, mechanical arm providing stunning image clarity and detail through an impressive 13 megapixel camera with 35.2x total zoom.

### Compact Design for Easy Storage

The adjustable and versatile compact design means it can be neatly folded away for convenient storage in small spaces or for transport.

### AVer Classroom Software

- Integrate live images into existing teaching material.
  - Upload lessons to YouTube™, DropBox™, classroom management sites and more!
  - Stream live video from a second visualiser in picture-in-picture mode.
- Plus more.

### Handy One Touch Recording

With one touch recording, users are able to record entire lessons to review with the class or provide to absent students. Additionally, you can live stream to gain engagement, keeping everyone upto date.

### Fully Adjustable Arm

Designed with a fully adjustable neck and head, you can rotate, swivel, expand, and collapse for the perfect angle to display presentation materials clearly.

### Unbeatable Onboard Annotation

Explaining tricky concepts or key point simple with plug-in mouse annotation capabilities makes onboard Annotation easy to add notes, highlight important information, or add captions to presentation material.





5 Year  
Warranty

Hybrid  
Teaching

x 35.2  
Digital Zoom

Foldable  
Arm

A3 Shooting  
Area

HDMI

13 Megapixels

VGA

60FPS



# Product Specification

<b>Image Sensor</b>	1/3.2" CMOS
<b>Total Pixels</b>	13 Megapixels
<b>Output Resolution</b>	Full HD 1080p (1920 x 1080)
<b>TV Lines</b>	1000
<b>Zoom</b>	35.2x Digital Zoom (2.2x AVerZoom™ x 16x digital zoom)
<b>Frame Rate</b>	60fps (max.)
<b>Focus</b>	Auto/Manual
<b>Shooting Area</b>	A3 (450 x 340 mm max.)
<b>Image Rotation</b>	0°/180°
<b>Internal Storage</b>	128 MB
<b>External Storage</b>	SDHC (32 GB max.)
<b>Image Adjustments (White Balance/Exposure)</b>	Auto / Manual
<b>Recording</b>	Yes
<b>Image Effects</b>	Colour / Black & White / Negative
<b>Split Screen</b>	Yes
<b>Picture-in-Picture</b>	Yes
<b>Display mode</b>	Normal (Graphic & Text) / Motion / Microscope
<b>Capture mode</b>	Single / Continuous
<b>User profiles</b>	Yes, up to 3
<b>Timer</b>	Yes
<b>Onboard annotation</b>	Yes
<b>Flicker Filter Control</b>	Yes
<b>Annotation touch intergration</b>	Yes
<b>ePTZ</b>	Yes

# AVer M17-13M

<b>Light source</b>	Embedded LED lamp
<b>HDMI I/O</b>	1 in; 1 out
<b>VGA I/O</b>	1 in; 1 out
<b>USB 2.0 port</b>	Yes
<b>Audio</b>	Built-in MIC; 1 out (3.5 mm)
<b>Dimensions (W x H X D)</b>	Operating: 159 x 470 x 392 mm Folded: 159 x 281 x 56 mm
<b>Weight</b>	1950 g
<b>Power Source</b>	AC 100 ~ 240V, 50/60Hz
<b>Warranty</b>	5 Years
<b>Windows® OS</b>	Windows® 7, 8, 8.1, 10
<b>Mac® OS</b>	MacOS® X 10.10 or later
<b>Chrome™ OS</b>	Chrome™ OS 29 or later

## What's in the box?

- AVerVision M17-13M Unit
- Quick guide
- Mini USB Cable
- VGA cable
- Remote with batteries
- Power adapter (12V, 2A)
- Warranty card

## Accessories

- Microscope adaptor

