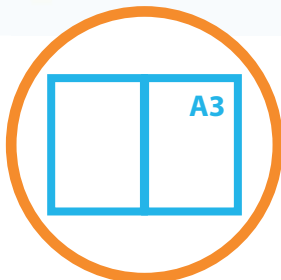


# HoverCam<sup>®</sup>

## Ultra 8 Visualiser

**30 fps Full HD Output  
via HDMI or USB**

**Built-in Preview and Control Touch Screen**



**A3+ Viewing  
Area**



**320 X  
Zoom**



**RS232  
Control**



**Remote  
Control**

[www.thehovercam.org.uk](http://www.thehovercam.org.uk)

## Features

- Full 8MP Still Image Capture
- Powerful Annotation & Presentation Software
- Seamless compatibility with all Interactive Boards and Panels
- Built In Microphone for Full HD Video and Audio Capture
- View down a Microscope
- Auto Focus/ Auto Focus Lock / Manual Focus
- Accurate Positioning with 6 Pivot Points
- HDMI, VGA and USB Outputs
- No lag, Full HD output at 30 fps
- Works as a Webcam with Skype etc
- Works with leading Screen-Readers



**View down  
a Microscope**



**Secure Mount  
Available**



### HoverCam Ultra 8 Specification

Capture Size	A3, A4, 533 x 330mm and smaller	Power Requirements	Mains AC Adaptor (included)
Image Sensor	8 MP high performance CMOS sensor	Microphone	Built In, with Noise Reduction
Focusing	Auto focus, Auto focus Lock, Select Region focus, Min. 5cm Focal Distance	Frame Rate	1080P @ 30fps, 720P @ 60 fps
Zoom	Total 320 x (4x ASR, 8x interpolated Digital, 10x mechanical)	Interface	USB 3.0 (works with USB 2.0), HDMI and VGA
Picture Format	JPEG, PNG, BMP, TIFF or PDF	Operating System	Windows 7 or above
Storage	Save to Micro SDHC or PC Hard Disk	Warranty	3 Years by Registration
Video Format	YUV (USB 3.0) or MJPEG (USB 2.0)	Lighting	4 Built In, Ultra-Bright LEDs
System Requirements	CPU 1.6 GHz minimum (2.0 GHz recommended); RAM 512 Mb minimum (1Gb recommended)	Included in Box	Ultra 8 Visualiser Flex Software (CD) Mains Adaptor USB 3.0 Cable Positioning Mat Warranty Registration Form HDMI Cable
Image Resolution	Up to 3264 x 2448 (8 MP)		
Dimensions and Weight	29 x 20 x 12cm; 1.5 Kg		
Image Manipulation	Brightness, Contrast, Saturation, Focus, Exposure and White Balance		