



## YenCam HD II

---



- Stand-alone or PC controlled, 6 megapixel, colour microscope camera.
- Output directly to HD TV via HDMI cable or run using YenCam software (included).
- Super-fast 60 frames per second live display in full HD (1920 x 1080).
- Auto (with adjustable brightness) and manual exposure.
- Auto and manual white balance.
- One-touch “Snap” button to save images to micro SD card (max 2GB) in 6MP format (3264x1836).
- Supplied with power supply, HDMI cable, USB cable mouse and software

## Specifications:

---

<b>Output</b>	HDMI
<b>Sensor</b>	sCMOS; 1/2.8”
<b>Display resolution</b>	1920x1080, 16:9 aspect ratio
<b>Capture resolution</b>	3264x1836 (6 megapixel, 16:9 aspect ratio). Approx. 700KB per image.
<b>Frame rate</b>	60 frames per second at 1920x1080
<b>White balance</b>	Auto and manual
<b>Exposure</b>	Auto (with adjustable brightness) and manual
<b>Memory slot</b>	Micro SD (Up to 2GB - approximately 3000 images)
<b>Lens mount</b>	C-mount
<b>Power</b>	Input AC 110v - 220v. Output DC 12v.