

Vividia M-Z-HS3B Portable Forensic Document Examiner



Specs and Key Features:

- Integrated 5 MP CMOS Camera
- 3 inch high definition TFT-LCD screen
- Low distortion IR lens
- Bandpass filter for visible light
- Long pass filter for IR light
- Amplification factor x5, x60 and x100;
- Zoom 1x, 15x, 32x cycles
- Field of view (zoom range) 21 x 15 to 10 x 7mm
- Integrated Rechargeable batteries for up to 2 hours use, rechargeable from AC plug or USB connection to PC/laptop
- Internal 4GB memory for saving images in JPEG format.
- USB2.0 output for exporting image files only for file storage and analysis. FM-130 can not be used as a USB camera on a PC.
- HDMI out to a large TV monitor for better view.
- Size: 96mm (L) x 78 mm (W) x 92 mm (H)
- Weight: 200 g
- CE certified and RoHS compliant

Vividia FM-130 Mini LCD/HDMI Forensic LED Illuminated Document Examination Magnifier Reader Scanner Camera is an all-in-one portable forensic magnifier with its own screen, rechargeable battery and internal memory. One can directly preview and snap pictures with Vividia FM-130. The magnification is from around 3x to 100x on the small screen, Vividia FM-130 is equipped with 7 light sources: long wavelength UVA 365nm, short wavelength UVC 254nm*, infrared 850nm, 940nm, blue light 470nm, white top light, white side light, X axis white light, Y axis white light, XY cyclic light, The view area is about 21mm x 15mm to 10mm x 7mm. FM-130 can be connected to TV monitor through a HDMI cable for large view screen.

Vividia FM-130 LCD Forensic Digital Magnifier can be used for forensic document examination.

