

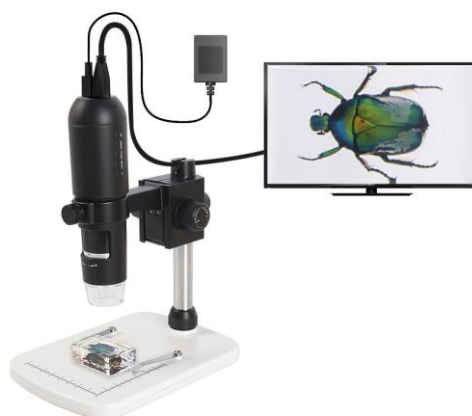
Vividia HM16 HDMI/USB Digital Microscope



Vividia HM-16 Digital Microscope is a simple device with both HDMI output and USB output. The HDMI output can be connected to TV monitor with good image quality, while the USB output can be connected to a Windows PC, MacBook, Chromebook or Android phone.

The HM-16 includes these features:

- Dual connection modes: Either USB or HDMI.
- 1080P on any TV monitor with HDMI with 30 fps
- 10x-220x magnification
- Manual focus
- Photo capture and Micro-SD storage
- Measuring Function on PC



Specifications:

Image Sensor: 3M pixels

Still Image Capture Resolution: 1920*1080, 1280*720

Video Resolution: 1920*1080, 1080P

Focus Range: Manual Focus From 10 mm to 150mm

Frame Rate: 30fps @ VGA

Magnification Ratio: 10x-220x

Photo Format: JPEG or BMP

Light Source: 6 LEDs (brightness adjustable)

PC Interface: USB 2.0

Power Source: 5V from DC-in

PC Operation System: Windows XP/Vista/7/8/10/11