

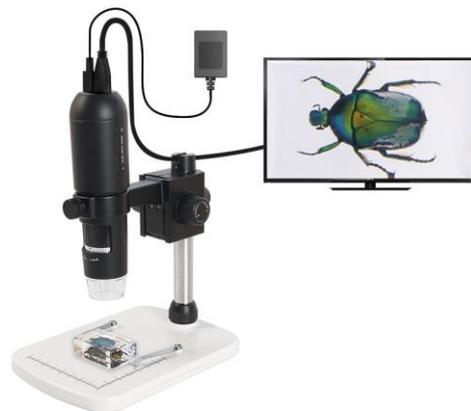
## Vividia HM16 HDMI/USB Digital Microscope



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