

# HD 1080p 60fps HDMI output Measuring Camera

Model: PMBHDC-309M





SONY imx335 sensor  
1080p HDMI 60fps  
Mouse Control  
USB drive storage  
Snap & Recording

## Camera Features:

SONY imx335 Sensor, sensor size:1/2.8"

Video Resolution: 1080p (1920x1080)

Snap picture resolution: 5mp (2560x1920)

Max Preview frame rate: 60fps

Max recording frame rate: 60fps

Mouse Control, Real time measurement

HDMI Output

Support Snap picture and recording video

Support U drive storage and External SD card storage

Picture and Video can be replay on the Monitor without computer

## Camera Application:

Scientific research, education (teaching, demonstration and academic exchanges)

Digital laboratory, medical research

Industrial visual (PCB examination, IC quality control)

Medical treatment (pathological observation)

Food (microbial colony observation and counting)

Aerospace, military (high sophisticated weapons)

## Camera Specifications:

Model No.	BHDC-309M
Name	1080p HDMI industrial microscope camera
Sensor	SONY imx335
Sensor size	1/2.8"
Pixel size	2umx2um
Photo Resolution	5.0mp
Video Resolution	1080p 1920*1080@60FPS
Output	HDMI
Power in	DC-12V/1A
Camera function	Exposure, Gain, Contrast, Saturation, Brightness, Sharpness, White balance, Color temperature adjustable
	Zoom in&out, image flip, Mono image, freeze, gridlines, image comparison, strong measuring functions
Image and Video storage	USB drive or external SD card
Dimensions	50*50*58mm
Net weight	0.3kg

## Region Suppliers Pte Ltd

Tel : 6295 2288    Email : [sales@regionsg.com.sg](mailto:sales@regionsg.com.sg)

[www.regionsg.com.sg](http://www.regionsg.com.sg)