

HD 1080p 60fps HDMI output Measuring Camera

BHDC-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