

name
WiFi microscope HD with mini display
name

**USB light
controlled
portable HD
electron
microscope**

name

**WiFi microscope
standard
definition**

name

**4.5-inch
display HDMI
/ WiFi HD
digital
microscope**

name

**4.3-inch HD
display dual
power supply
electronic
digital
microscope**

parameter

Product model: MS4

Lens optical size: 1 / 4 "

SNR: 37db sensitivity: 4300mv / Lux sec photographic resolution: 640x4801280 * 7201920 * 1080 video resolution: 640x4801280 * 7201920 * 1080

Video format: mp4

Focus mode: Manual

Image format: jpg

Magnification: 50x-1000x

Light source: 8 LED lamps (brightness adjustable)

Focusing range: 10 ~ 40mm (can see the distant view)

WiFi distance: within 3M

White balance: automatic

Exposure: automatic

PC operating system: Windows XP, win7, win8, win10, Mac OS X 10.5 or higher

Lens structure: 2G + IR

Aperture: F4 five

Lens angle of view: 16 °

Interface and signal transmission mode: micro / USB2 0

Storage temperature / humidity: - 20 °C - + 60 °C 10-80% RH

Operating temperature / humidity: 0 °C - + 50 °C 30% ~ 85% RH

Operating current: ~ 270 Ma

Power consumption: 1.35W app working environment: Android 5 0 and above, ios8 WiFi implementation standard of 0 and above systems: 2.4GHz (8201.11b / g / N)

parameter

Maximum video pixel: 640 * 480 1920 * 1080 image sensor 1
/ 6.5 "color CMOS image sensor
Picture resolution: 640 * 480 1280 * 720 1920 * 1080
Video resolution: 640 * 480
Data format: JPEG / avi
Focus mode: Manual
Image format: JPG / BMP
Light source: 8 LED lamps (brightness adjustable)
Focusing range: 0 ~ 40mm
PC resolution and image transmission rate: 640 * 480 / 26fps,
1280 * 720 / 26fps, sensitivity: 2.5v/lux s
Maximum signal-to-noise ratio: 42db
White balance: Auto
Exposure: automatic
PC operating system: win10 win8 win7 Vista Win XP
Lens structure: 2G + IR
Aperture: F4 five
Lens angle of view: 16 °
Interface and signal transmission mode: micor / USB2 0
Operating temperature: - 20 °C --- 75 °C
Working humidity: 30% ~ 90% RH
Operating current: maximum 120mA

parameter

Product model: MS5
Lens optical size: 1 / 6.5 "
SNR: 42db
Sensitivity: 2.5v/lux s
Camera resolution: 640x480 1280 * 720 1920 * 1080 video resolution:
640x480 1280 * 720 1920 * 1080
Video format: mov
Focus mode: Manual
Image format: jpg
Magnification: 50x-1000x
Light source: 8 LED lamps (brightness adjustable)
Focusing range: 10 ~ 40mm (can see the distant view)
WiFi distance: within 3M
White balance: automatic
Exposure: automatic
PC operating system: Windows XP, win7, win8, win10, Mac OS X 10.5 or higher
Lens structure: 2G + IR
Aperture: F4 five
Lens angle of view: 16 °
Interface and signal transmission mode: micro / USB2 0
Storage temperature / humidity: - 20 °C - + 60 °C 10-80% RH
Operating temperature / humidity: 0 °C - + 50 °C 30% ~ 85% RH
Operating current: ~ 250 Ma
Power consumption: 1.25W
App working environment: Android 5 0 and above, ios8 0 and above systems
WiFi executive standard: 2.4GHz (IEEE 802.11b / g / N)

parameter

Product name DM8
Maximum video pixel 1080p
Lens optical size 1 / 2.9 "
Camera resolution 24m, 20m, 16m, 12M, 10m, 8m, 5m, 3M, 2mhd, VGA
Recording resolution 1080p, 720p, WVGA, VGA
Video format mov
Focus mode manual
Picture format jpg
Magnification 500 / 1000
Digital zoom support
Light source: 8 LED lamps (brightness adjustable)
Focusing range 10 ~ 40mm (can see the distant view)
PC resolution and image transmission rate 1280 * 720 / 30fps, 1024 * 768 / 30fps, 1024 * 576 / 30fps, 800 * 600 / 30fps, 800 * 480 / 30fps, 640 * 480 / 30fps, 320 * 240 / 30fps
White balance automatic
Automatic exposure
PC operating system Windows XP, win7, win8 1, win10
Support languages English, French, Spanish, Portuguese, German, Italian, simplified Chinese, traditional Chinese, Russian and Japanese
Lens structure 2G + IR
Aperture F4 five
Lens angle 16 °
Interface and signal transmission mode micro / USB2 0. Support HDMI signal output
Operating temperature - 20 ° C to + 60 ° C
Working humidity 30% ~ 85% RH
Operating current 460ma
Power consumption: 2.3W

parameter

Maximum video pixel 720P
Lens optical size 1 / 6.5 "
Camera resolution VGA 1.3m 2m
Recording resolution VGA 720P
Data format JPG / avi
Focus mode manual
Picture format JPG / BMP
Magnification 500 / 1000
Light source: 8 LED lamps (brightness adjustable)
Focusing range 10 ~ 40mm (can see the distant view)
PC resolution and image transmission rate 640 * 480 / 26fps, 1280 * 720 / 26fps
White balance automatic
Automatic exposure
PC operating system Windows XP, win7, win8 1,win10
Support 12 languages
Lens structure 2G + IR
Aperture F4 five
Lens angle 16 °
Interface and signal transmission mode micor / USB2 0
Operating temperature - 20 ° C to + 60 ° C
Working humidity 30% ~ 85% RH
Operating current 330mA
Power consumption: 1.65w

Microscope quot

model	Product picture	Magnification
MS4-B		1000X
model	Product picture	Magnification

X4D-Z03B035-A		500X
X4D-Z03B035-C		1000X
X4D-Z03B035-D		1600X
X4D-Z11054-A/C/D	USB高清数码显微镜 视角零距离 让你看的更清晰 	1600X
model	Product picture	Magnification

MS5-B		1000X
model	Product picture	Magnification

DM8-A		1000X
DM8-B		
model	Product picture	Magnification

DM4-Z01B019



1000X

DM4-Z04008



ation

Packing details	Packaging picture
Package content: microscope body * 1 bracket * 1 manual * 1 calibration ruler * 1 USB data cable * 1 Installation CD (including driver software, measurement software, system components and user manual) * 1 Packaging - special cover + white box Single box weight: 346g Color box size: 24.4 * 20.4 * 8.1cm Outer box size: 54 * 40.7 * 32.5cm, 40 sets in one box, weight: 14.75kg	
Packing details	Packaging picture

Package content:
 Microscope body * 1
 Support * 1
 Instructions * 1
 Calibration ruler * 1
 Installation CD (including driver software,
 measurement software, system components
 and user manual) * 1 package -- small blue
 box
 Single box weight: 177g
 Color box size: 14.3 * 9.8 * 4.6cm
 Outer box size: 50.5 * 30.5 * 25.5cm
 50 sets in one box, weight: 9.6kg



Package content: microscope body * 1
 Support * 1
 Instructions * 1
 Calibration ruler * 1
 USB data cable * 1 package -- Kraft carton
 Single box weight: 293.5g
 Cowhide box size: 19.6 * 13 * 6cm
 Outer box size: 60.2 * 40.7 * 27.2cm
 40 sets in one box weight: 12.68*



Packing details

Packaging picture

Package content:

Microscope body * 1

Support * 1

Instructions * 1

Calibration ruler * 1 USB data cable * 1

Installation CD (including driver software, measurement software, system components and user manual) * 1

Packaging - special cover + white box

Single box weight: 350g

Color box size: 24.4 * 20.4 * 8.1cm

Outer box size: 54 * 40.7 * 32.5cm

40 sets in one box, weight: 14.9kg



Packing details

Packaging picture

Package content: Microscope body * 1 Support * 1 Instructions * 1 Calibration ruler * 1 USB data cable * 1 HDMI cable * 1 Remote control by wire * 1 installation CD (including driver software, measurement software, system components and user manual) * 1 Packaging - special custom color box Single box weight: metal support 792g, plastic support 680g Color box size: 21.2 * 17.8 * 8.5cm Outer box size: 44.5 * 44 * 37cm, 20 sets in one box Weight: metal support 17kg Plastic support 14.76kg	
Packing details	Packaging picture

Package content:

Microscope body * 1

Support * 1

Instructions * 1

USB data cable * 1 installation CD
(including driver software,
measurement software, system
components and user manual) * 1

Packaging - Kraft carton

Single box weight: plastic support

640g, metal support 740g

Cowhide box size: 21.8 * 18 * 8.5cm

Outer box size: 44.5 * 44 * 37cm, 20
sets in one box

Weight: plastic support 13.69kg,

Metal support 15.82kg



FCA (Delivery price before customs declaration at Shenzhen Airport)	CIF (Delivery price before customs clearance at Sao Paulo Airport)
\$25	\$32
FCA (Delivery price before customs declaration at Shenzhen Airport)	CIF (Delivery price before customs clearance at Sao Paulo Airport)

\$6.90	\$10.60
\$6.90	\$10.60
\$7.20	\$10.90
\$10.80	\$16.80
FCA (Delivery price before customs declaration at Shenzhen Airport)	CIF (Delivery price before customs clearance at Sao Paulo Airport)

\$17.80	\$25
FCA (Delivery price before customs declaration at Shenzhen Airport)	CIF (Delivery price before customs clearance at Sao Paulo Airport)

\$68	\$84.20
\$65	\$79
FCA (Delivery price before customs declaration at Shenzhen Airport)	CIF (Delivery price before customs clearance at Sao Paulo Airport)

\$28	\$41
\$31.80	\$46.80

\$79

