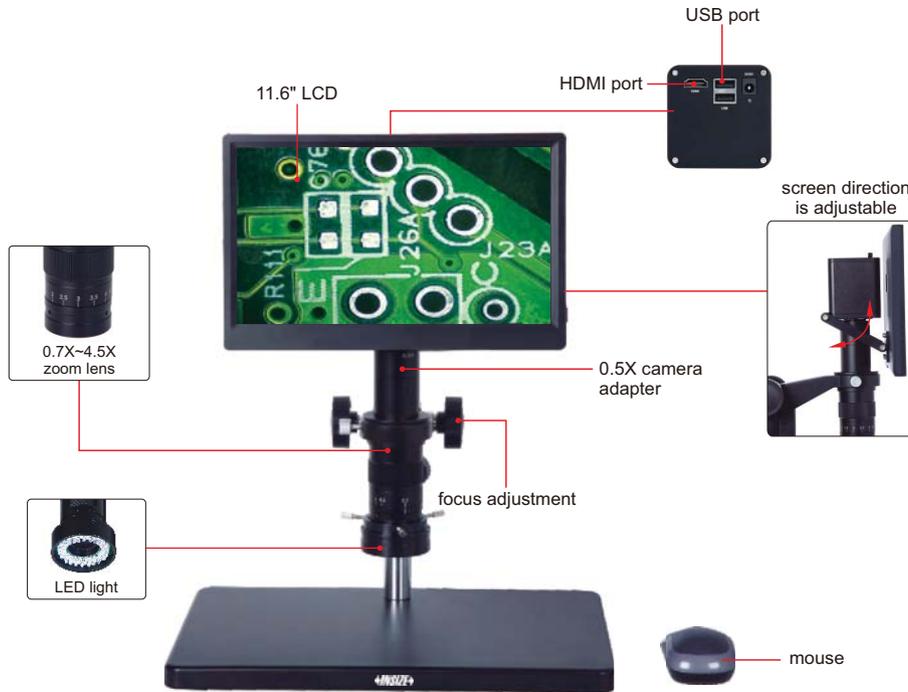
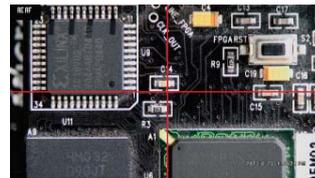


DIGITAL MICROSCOPE WITH DISPLAY (ECONOMIC MODEL) PART NO. 5304-DL100

TAKE PICTURES
AND VIDEOS



- 1080P high-definition image
- Take pictures and videos, saved to USB flash disk
- Automatic exposure and white balance
- Brightness, contrast ratio, gain are adjustable
- Display cross hair (blue/green/red/yellow/black/brown colors)



display cross hair
(blue/green/red/yellow/black/brown colors)



16G USB flash disk
(included)



X-Y glass stage (optional)
(X-Y travel: 2.91×2.36")

SPECIFICATION

Magnification	28X~91X
Focus distance	1.10~3.07"
View field	.51×.28~.12×.08"
Sensor	1/2.8" CMOS
Pixel	2M
Resolution	1920×1080
Frame rate	60fps
Output	HDMI
Power supply	power adapter
Dimension (L×W×H)	14.96×10.24×19.69"
Weight	8.82lb

STANDARD DELIVERY

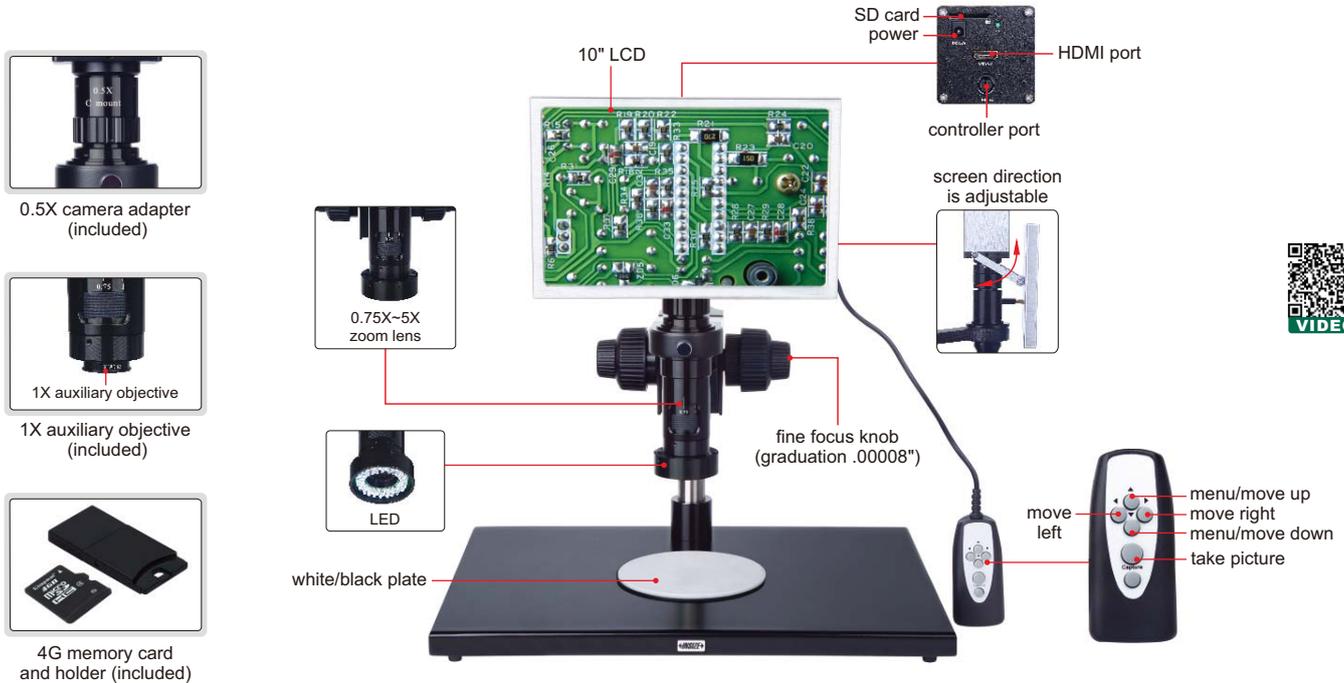
Main unit	1 pc
16G USB flash disk	1 pc
Mouse	1 pc
White/black plate	1 pc
Power adapter	2 pcs

OPTIONAL ACCESSORY

X-Y glass stage (travel: 2.91×2.36")	ISM-DL-STAGE
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TAKE PICTURES

DIGITAL MICROSCOPE (WITH DISPLAY)
PART NO. ISM-DL200



- Take pictures, saved to memory card
- Automatic white balance and exposure
- Brightness, contrast ratio, gain are adjustable

SPECIFICATION

Magnification	18X~112X
Sensor	1/3" CMOS
Pixel	1.3M
Resolution	1280×800
Frame rate	60fps
Output	HDMI
Power supply	power adapter
Dimension (L×W×H)	15.75×11.81×16.93"
Weight	13.33lb

STANDARD DELIVERY

Main unit	1 pc
0.5X camera adapter	1 pc
1X auxiliary objective	1 pc
4G memory card and holder	1 pc
White/black plate	1 pc
HDMI cable	1 pc
Power adapter	1 pc

OPTIONAL ACCESSORY

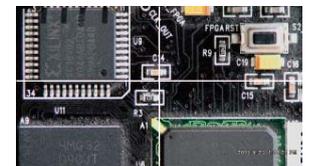
1X camera adapter	ISM-DL-CA1X
2X auxiliary objective	ISM-DL-OB2X
X-Y glass stage (travel: 2.91×2.36")	ISM-DL-STAGE



1X camera adapter (optional)



2X auxiliary objective (optional)



crosshair (white/black)

MAGNIFICATION, FOCUS DISTANCE AND VIEW FIELD

Auxiliary Objective	Specification	Camera adapter	
		0.5X (included)	1X (optional)
1X (included)	Magnification	18~112X	36~224X
	Focus distance	2.76±.08"	2.76±.08"
	View field	.5×.33~.08×.05"	.25×.17~.04×.03"
2X (optional)	Magnification	36~224X	72~448X
	Focus distance	1.14±.08"	1.14±.08"
	View field	.25×.17~.04×.03"	.13×.08~.02×.01"