

# twilight

INSTRUMENTOS DE MEDICIÓN INDUSTRIAL

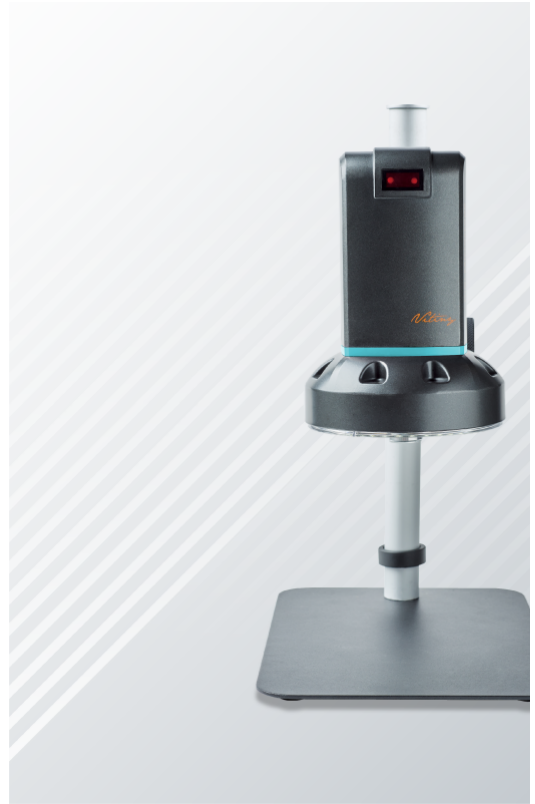
## Microscopio ViTiny DiGi (cinturón azul) MT-UM20

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# UM20

## DIGI Microscope

UM20 has dual output interface, you can go through HDMI directly to the monitor, plug and play, or go through USB 3.0 to connect computer software for measurement ruler, automatic calibration system, comparison, Crosshairs and other functions.

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ViTiny UM20 DiGi microscope directly connect to Monitor, plug and play, convenient for quick inspection at the factory floor. With continuous autofocus, it increases productivity. Its standard 4x object lens can reach 140x, alternative 10x object lens can reach 497x.

It is much cost effective.

ViTiny again upgrade 1080P high image quality and delicate color. It controls focus, zoom in, white balance, exposure value and luminance through IR remote controller. Additionally, the function of DEFOG can enhance the contrast and mirror reverse image etc.

The others, it also connect to Windows PC, Android table, MAC PC via USB 3.0 cable. The diverse platform satisfy User's demand. With new UmViewer computer software, expanding Crosshairs function, auto calibration system, auto locate the edge, subsidiary magnifier and so on. They simplify measure procedure.

UM20 want to offer developing engineering and quality control system a daily necessary handy tool.

## Categories

DIGI Microscope

Metallographic Microscope

Imaging System

Portable Microscope

USB Microscope

WIFI Microscope

Accessory

Intro

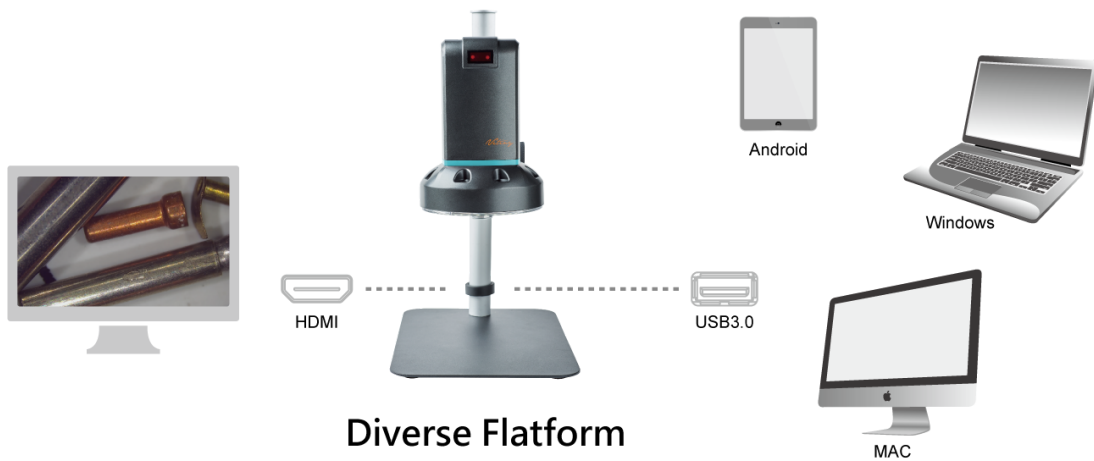
APPL

SPEC

SW

ACC

1. Magnification : 13x–140x on 24" Monitor
2. Working Distance : 22 mm–214 mm
3. CMOS Sensor : 2M Pixels
4. Interface of Output : 1080P Full HD & USB 3.0 TYPE-C High Speed Transmission
5. Focus System : IR Remote Control, Alternative Auto and Manual Focus
6. Light : Built-in 30 PCS of Wide Angle LED, Allow to Adjust the Brightness
7. Optional 10x Lens : Magnification up to 497x
8. Device Dimension : Ø106 x 152(H) mm
9. Power Supply : DC 5V/2A , Cable Length : 180 cm



Intro

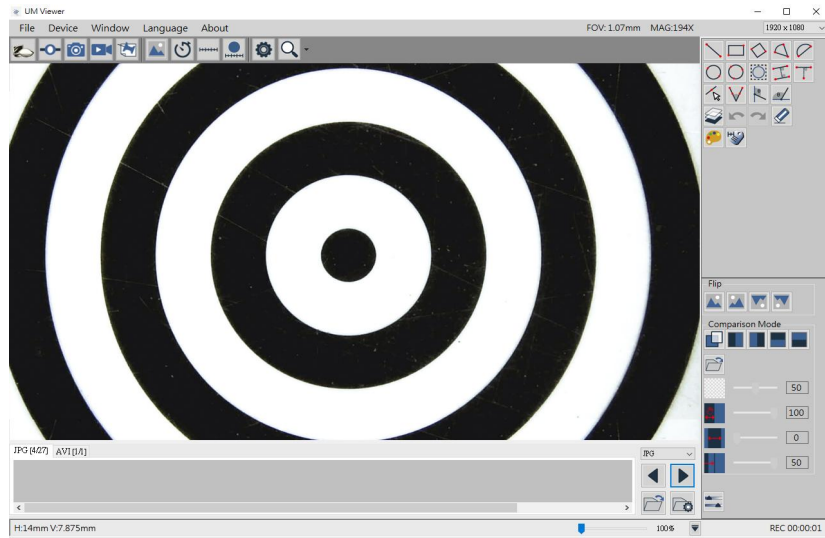
APPL

SPEC

SW

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1. Software Function : Auto-Calibration, 2D Measurement, Image Comparison, etc.
2. Software Platform : Windows(7、 8、 10) 32/64 bits, Mac& Android
3. Device Platform : Windows, Mac& Android



Intro

APPL

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<b>Item</b>	<b>Q'ty</b>	<b>Item</b>	<b>Q'ty</b>
DIGI Microscope (UM20)	1	White Balance Card	1
HDMI Cable	1	IR Remote Control	1
USB Type C 3.0 Cable	1	User's Guide	1
Power Adaptor	1	Calibrator	1
Stand S107	1	Object Lens 4X	1
Stand assemble guide	1	Object Lens 10X	Optional

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