



Capacitive Touch technology for best performance and durability.  
Adjustable magnetic stand provide inspection flexibility.  
IP55 protection, can be operated in rain.



IP55 Protection



Touch screen



Magnetic stand

# INNOVATIVE TECHNOLOGY

The world's leading innovative design for non-destructive inspection.

## Tube options



5.5mm Macro tube



360° articulation

## Negative +



Contrast enhancement to stand out cracks and details

## Data management



Delete multiple files

## Full lamination touch screen



Full lamination panel, can be operated under direct sunshine

## Sharpness



Digital image processing systems

## White balance adjustment



You can adjust white balance via operation interface



## SPECIFICATIONS

### X500 SYSTEM

Dimensions	160mm x 120mm x 55mm
Weight	745g
Display	5" TFT LCD (VGA), 800x480 resolution
Power	Rechargeable Li battery Power consumption DC 5V 3A
Waterproof	Can be operated in rain
Video out	NTSC & PAL / AV OUT
Storage	SD card(SDHC), up to 32G
Video / Photo file format	.avi / .jpg, 640 x 480
Working temperature	0~60 °C
Storage temperature	0~60 °C
LED indicator	Green LED : Power On Red LED : Charging System

### 360 ARTICULATION TUBE

Probing head diameter	6.0mm
Tube length	2m / 3m
Articulation	Full ways, 110°
LED	Front / Side
Button	Snapshot / LED + / LED -

### 5.5 mm MACRO Tube

Probing head diameter	5.5mm
Tube length	1m / 2m
LED	Front / Side

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