

# AM4116ZT



## TECHNICAL SPECIFICATIONS

Interface	D-SUB (15-pin)
Product Resolution	800x600 pixels (VGA)
Magnification Rate	20x~50x, 200x
Sensor	Color CMOS
Frame Rate	up to 60 fps
Microtouch	Touch sensitive trigger on the device that turns on/off the lights
Lighting	8 white LED lights for illumination
Polarizer	Yes
Unit Dimension	10.5cm (H) x 3.2cm (D)
Unit Weight	95(g)

## NEW FEATURES OF THE STRUCTURE

- Scroll lock
- Improved smooth and precise scroll wheel movement for better control
- Cable strain relief

**INFORMATION ABOUT WORKING DISTANCE AND FIELD OF VIEW**

M	WD	FOV (X)	FOV (Y)
20	51.7	21.0	15.7
30	24.1	14.0	10.5
40	11.0	10.5	7.9
50	3.8	8.4	6.3
60	-0.6	7.0	5.2
200	-0.4	2.1	1.6
210	0.6	2.0	1.5
220	1.7	1.9	1.4
230	2.8	1.8	1.4

M = magnification rate

WD = working distance

FOV = field of view

Unit = mm