

LCD	LCD 2.5 inch
IR	60 × 60 (3600 points)
Scanning speed	300,000 points
Angle	20 × 20 °
Temperature	0.15 °C / 0.27 °F
Working temperature	-20 ~ 300 °C / -4 ~ 572 °F
Accuracy	± 2% ± 2 °C / 3.6 °F
Response time	0.1 ~ 1.0
Sampling frequency	6HZ
Wavelength	8-14um
Color	IR
Image formats	Ironbow, Rainbow, Rainbow High Contrast, Grayscale (黑白) and Grayscale (灰阶)
Image storage	Micro SD 25%
Image formats	BMP
Image storage	Micro SD
Image storage	Micro SD
Image storage	Micro SD 12 bits
Working temperature	-5 ~ 40 °C / 23 ~ 104 °F
Working temperature	-20 ~ 55 °C / -4 ~ 131 °F
Humidity	10 ~ 80% RH
CE EN61326-1: 2006	
Overrange indication	IR
Power source	AA 4 batteries
Storage	6H
Weight	310g
Dimensions	223 × 88 × 65

**XEAST**®



**300,000 pixels**

**2.4" Color LCD display**

**60\*60 (36000pixels)**

**-20°C~300°C**

**Thermal Sensitivity:0.15°C**







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