

**XEAST 2019 Hot Sales of Infrared Imaging Camera XE-26 & Thermal Imager Come with  
Wireless Humidity Probe XE-27**

**SPECIFICATION**



Specifications Comparison Table to our Thermal Imager of XE-26 & XE-27

Model	XE-26	XE-27
IR Resolution:	33x33	33x33
Temperature Range:	-20°C~380°C/-4°F~716°F	-20°C~380°C/-4°F~716°F
Accuracy	±2% or ±2°C(±4°F)	±2°C (±3.6°F) or ±2% of reading
Display	2.4" TFT 320x240 Pixels color	2.4" TFT 320x240 Pixels color
Visible Camera	300,000 pixels	300,000 pixels
Field of View(FOV):	33°x33°	33°x33°
Best Focus Distance:	0.5m	0.5m
Thermal Sensitivity:	0.5°C	0.15°C
Emissivity:	0.1-1.0 Adjustable	0.10~1.0 adjustable
Wavelength Range:	8-14µm	8-14um
Ambient Temperature	N/A	-20°C~70°C/-4°F~158°F:±1.0°C(±1.8°F)
Ambient Humidity	N/A	0-100% RH:30-10%RH,±3%RH,Others:±4%RH
Dew Point Temperature	N/A	-30°C~100°C/-22°F~212°F:±1.0°C(±1.8°F) (25°C/77°F,40-80%RH)
Wet Bulb Temperature	N/A	-30°C~100°C/-22°F~212°F:±1.0°C(±1.8°F) (25°C/77°F,40-80%RH)
Color Palettes	Iron color,rainbow and gray	Iron red,Rainbow, Gray(white hot) scale(black hot)
Image Capture Frequency	9HZ	9Hz
Focus Mode	Fixed	Fixed
Image Storage:	SD Card(TF Micor) 8GB	SD Card(TF Micor) 8GB
File Format	bmp	bmp
Power Type	4 * 1.5V AA battery (Not Included) and USB	4*1.5V“AA”size Lithium battery(Not Included) and USB
Battery Life	6 hours	6 hours
Working Conditions	-5°C to 40°C (23°F to 104°F)	-5°C to 40°C/23°F to 104°F;10%RH to 80%RH
Storage Conditions	-20°C to 50°C (-4°F to 122°F)	-20°C to 50°C/-4°F to 122°F;10%RH to 80RH
Item Size:	260*200*102mm	260*200*112mm
Item Weight:	0.3kg	0.35kg
Package Includes:	1 * Infrared Thermal Imager 1 * Mini USB Data Cable 1 * 8GB Mobile U Disk 1* Card Reader 1* Screw Tool 1 * User Manual 1 * Gift Box	1 * Infrared Thermal Imager 1 * Mini USB Data Cable 1 * 8GB Mobile U Disk 1* Card Reader 1* Screw Tool 1 * User Manual 1 * Gift Box







## Temp & Humidity Sensor

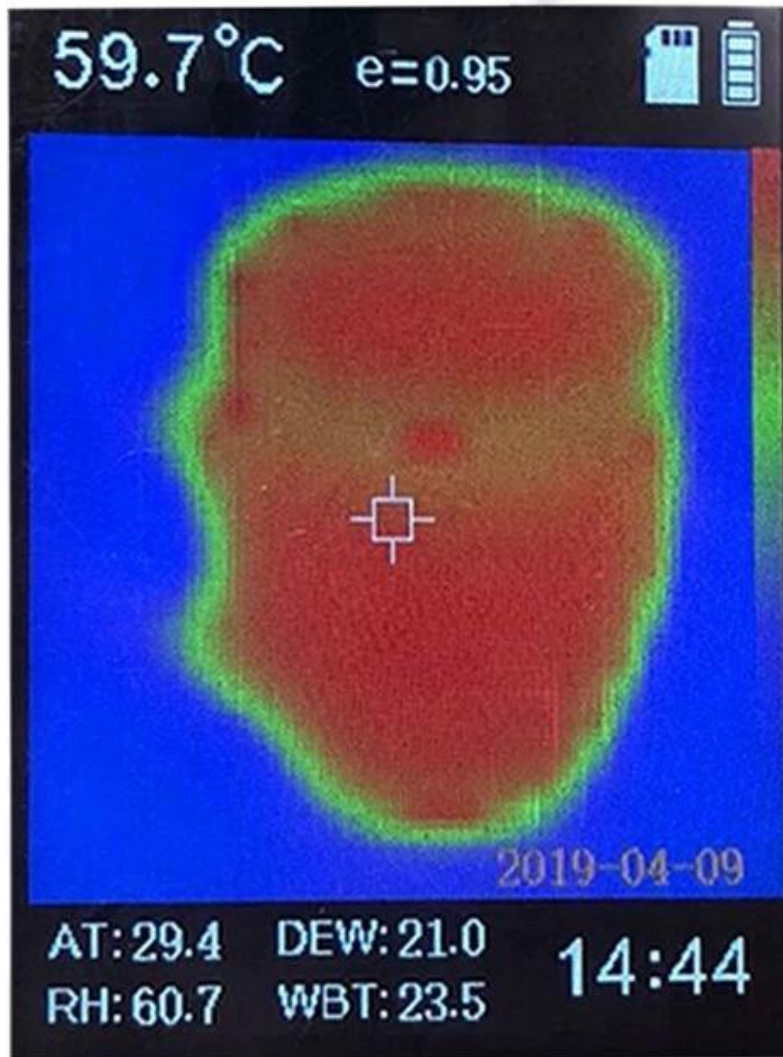






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