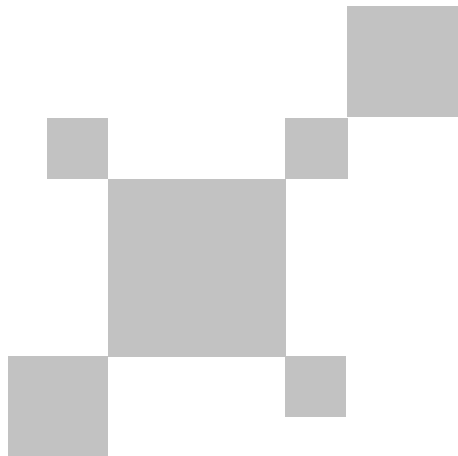


**UNI-T®**



**UTi32**

**Thermal Imager User Manual**

P/N:110401111215X

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## 1. Technical Specifications

Display	2.4" LCD
IR resolution	32*32 pixels
Field of view	30°*30°
NETD	0.15℃
Frame rate	9Hz
Focus mode	Focus free
Measurement range	-20℃~1000℃
Accuracy	±2% or ±2℃
Temperature display	Center point temperature, high/low temperature tracking
Units	℃/℉
Measurement resolution	0.1°
Emissivity	0.01~1.00 adjustable
Image capture	√
Visible light	√
Image modes	Thermal, visible, fusion
Palettes	3
High/low temperature tracking	√
LED flashlight	√
Battery	3.7V Li-ion (18650)
Battery life	7h
Power	power off/5/10/30min
Storage type	Mirco SD card
USB interface	Micro USB
Transport/storage environment	-20℃~60℃ (-4℉~140℉) <85%RH (non-condensing)
Operating temperature	0℃~50℃ (32℉~122℉)
Operating humidity	10%~95% RH (non-condensing)
Product size	205×124×65
Product weight	303.7g
Accessories	USB cable, SD card, user manual