

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

THERMAL IMAGING CAMERA



VERSION 12/21

Nº 2304480

This thermal imaging camera has a temperature measuring range of -20 °C to +600 °C and sensitivity of 254 mK. The 32 x 32-pixel infrared sensor measures temperatures at a frequency of <9 Hz and has an internal memory for over 100 readings. It is intended for indoor use only. Do not use it outdoors. Contact with moisture, e.g. in bathrooms, must be avoided under all circumstances.

FEATURES:

50 Hz Thermal imaging camera// Temperature measuring range -20 to +650 °C//

384 x 288 pixel bolometer matrix//

TECHNICAL DATA:

Image frequency	50 Hz
Temperature measuring range	-20 °C to +650 °C
Resolution	384 x 288-pixel bolometer matrix
Display	3.5-inch touchscreen display
Data communication interface	USB-Mini, HDMI, Wi-Fi
Digital zoom	1-32 x continuous
Imaging modes	Thermal, Picture-in-picture, Camera, Auto fusion, Measuring distance
Thermal colour palettes	IRON, Rainbow, White-hot, Black-hot, Brown-hot, Blue-red, Hot-cold, Feather, Above alarm, Below alarm, Zone alarm, Vision zone
System requirements	Windows 7, 8, 10 (32-bit, 64-bit), 10S Android 5 or above iOS 8.0
Operating/storage conditions	-20 °C to +50 °C (operating) -40 °C to 70 °C (storage) 10 % to 90 % RH (non-condensing)
Dimensions (H x W x D)	260 x 101 x 120 mm
Weight	859 g (with battery)



PACKAGE CONTENTS:

Thermal imager // 1x Li-ion battery // Battery charging cradle // AC/DC adapter // 8 GB microSD card // USB cable // HDMI cable // Carry case // PC software installation CD // Operating instructions