

Θερμική κάμερα Mileseey TR256C με Wi-Fi

Mileseey · EAN 6971915321969

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

Mileseey Thermal Camera

Product Description

LED Lighting

Laser Lens

3.5" LCD Display

Power Button Infrared Camera

Visible Light Camera

Backlight Switch

LED

Photo History

Return Button

SET Button

Navigation Buttons

Lens Cover

USB-C Charging Port

Tripod Mounting Screw Hole Micro SD Card

"Capture" Button

Display Icons

Temperature

Central Point Date and Time

Middle Point

Battery Power Indicator Highest

Temperature

in Area

Lowest Temperature Point

Highest Temperature Point Temperature Bar

Distance Measurement Lowest Temperature

by Laser in Area

GPS Current Detection Range

Settings Measurement

Image Mode Alarm

Palette Unit

Operating Instructions

Charging

Open the cover on the top and connect the device to a power source using a USB-C cable to charge. *Use only a 5 V/2 A power adapter. Turning On/Off

Press and hold the power button to turn the device on or off. Capturing Images

Press the capture button to take photos and save them in history. View/Delete Photos

Press the "Photo History" button to view the taken photos, use the navigation buttons to select photos, and then press the SET button to delete them. Temperature Measurement

Press the SET button to display the toolbar, select the "Measurement" option to go to the submenu, use the navigation buttons to choose one of the options: Upper/Lower Point, Central Point, Area, or Edit Area, and then press the SET button to change and confirm the setting. *In the Edit Area option, press and hold the navigation buttons to expand or narrow the range. Alarm Settings

Press the SET button to display the toolbar, select the "Alarm" option and press the SET button to enter the menu, use the navigation buttons to select the "High-Temperature Alarm" or "Low-Temperature Alarm" option, and then press the SET button to turn the feature on or off. Switching Units

Press the SET button to display the toolbar, select the "Unit" option and press the SET button to enter the menu, then use the navigation buttons to choose between °C and °F. Color Palette

Press the SET button to display the toolbar, select the "Palette" option and press the SET button to go to the submenu. Use the navigation buttons to select one of the options: White Hot, Iron, Tropical, Arctic, Lava, or Rainbow, and then press the SET button to change and confirm the setting. Image Mode

Press the SET button to display the toolbar, select the "Image Mode" option and press the SET button to go to the submenu. Use the navigation buttons to select one of the options: Digital, Fusion Speed, Fusion Shift, PIP, or Thermal Imaging, and then press the SET button to change and confirm the setting. Settings

1. Press the SET button to display the toolbar, then select the "Settings" option to enter the menu.
2. Use the navigation buttons to select the item.
3. Press the SET button to go to the submenu of the selected item, then use the navigation

buttons to select settings or adjust values, and press the SET button again to confirm.

Settings include:

HI/LO Alarm

Emissivity Coefficient Distance (Use the navigation button

(0.01-0.99) (0.5 m-2.5 m) to select

different items, and the

up and down buttons to change values)

Laser Distance Temperature Range Display Brightness

(On/Off) Normal: -20°C-150°C;

(Low/Medium/High)

High: 100°C-550°C

Date and time Palette

(Use the key to (White

select other options, and Language hot/iron/tropical/

the keys to change arctic/lava/rainbow,

the value)

Wi-Fi GPS USB Mode

(on/off) (on/off) (USB Disk/USB Camera)

(Pairing code:

12345678)

Auto power off Auto saving Factory reset

(5 min/10 min/30 min/ (on/off)

off)

SD card format Device information

Specification

Infrared resolution: 256×192

Thermal sensitivity (NETD): <50 mK/ft/1300 K, 30 Hz

Field of view (HFOV): 55.6° 2.8°

Temperature range: from -20°C to 550°C

Measurement accuracy: approximately 3%

Optimal detection distance: 0.5 m~1.2 mm

Laser measurement range: 20 m

Display: 3.5" LCD display, 640×480

Battery capacity: 5000 mAh

Protection class: IP65 waterproof, drop resistance from
1.5 m height

Operating temperature: From -10°C to 50°C

Storage temperature: From -40°C to 70°C

Dimensions: 238*95*85.5 mm

Weight: 555 g

*All data has been measured and provided by the MILESEEEY laboratory; actual results may vary slightly depending on specific conditions. Safety instructions

1. To ensure measurement accuracy and your own safety, please follow the instructions in this user manual when using the product; otherwise, any resulting damage will not be covered by the warranty.
2. This product belongs to Class II laser devices. DO NOT look directly at the laser beam or direct it towards other people, as this may cause eye damage.
3. To clean the product casing, use a damp cloth or mild soap-based detergent. DO NOT use abrasive cleaners, isopropyl alcohol, or solvents to clean the product.
4. Avoid using the product in flammable, explosive, steamy, or corrosive environments.
5. Please stop using the product if it is damaged or has been modified to avoid inaccurate measurement results.
6. Please set the correct emissivity value for the object being measured to obtain accurate temperature readings.
7. During charging, the internal temperature of the device increases, which may cause inaccurate temperature measurements; therefore, it is NOT recommended to use the device for measurements while charging or immediately after.
8. It is recommended to wait 2 minutes after powering on for the internal temperature to stabilize before starting measurements. Contact us

SIMPLIFIED EU DECLARATION OF CONFORMITY

Shenzhen Mileseey Technology Co., Ltd. hereby declares that the type of radio device Thermal Camera Mileseey TR256C Wi-Fi is compliant with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website:

<https://files.innpro.pl/mileseey>

Manufacturer's address: No.3601 Block A, Tanglang Town Plaza West, Fuguang Community, Taoyuan Street, Nanshan District, Shenzhen, China

Radio frequency: 2400MHz-2483.5MHz

Maximum radio frequency power: <20dBm