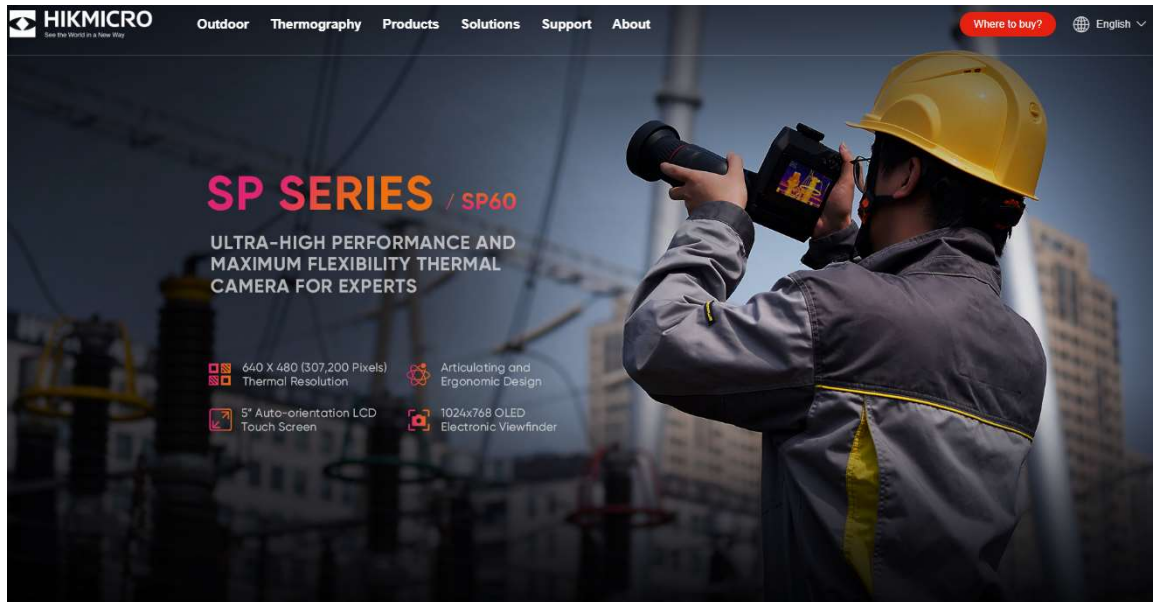


SERIE SP HIKMICRO



HIKMICRO See the World in a New Way

Outdoor Thermography Products Solutions Support About

Where to buy? English

SP SERIES / SP60

ULTRA-HIGH PERFORMANCE AND MAXIMUM FLEXIBILITY THERMAL CAMERA FOR EXPERTS

- 640 X 480 (307,200 Pixels) Thermal Resolution
- Articulating and Ergonomic Design
- 5" Auto-orientation LCD Touch Screen
- 1024x768 OLED Electronic Viewfinder



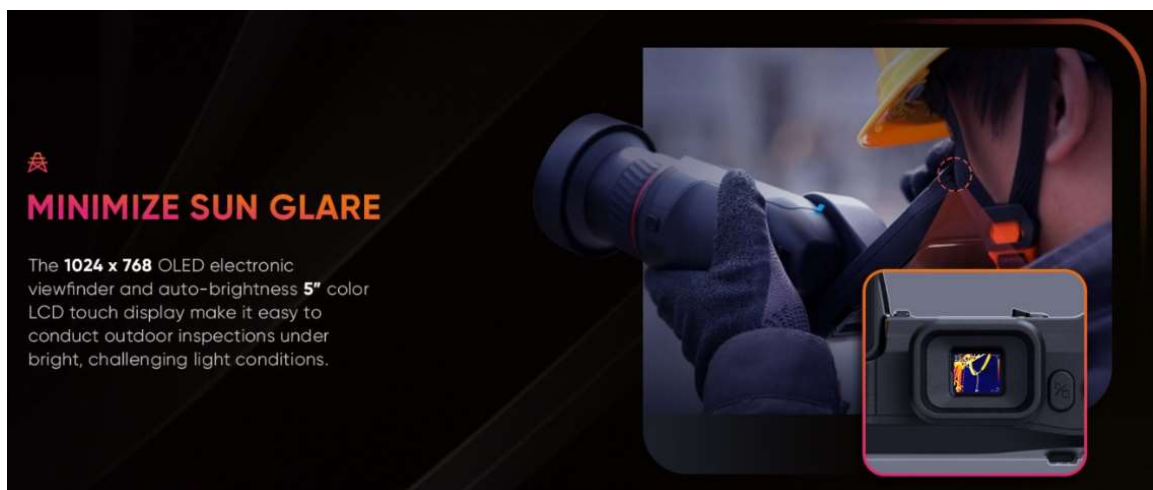
Cen 27.0
Max 30.5
Min -19.4

HIKMICRO 30.5

ULTRA HIGH RESOLUTION

A highly sensitive HIKMICRO VOx detector (NETD < 30 mK) with **640 x 480** (307,200 pixels) IR resolution, provides a distinct thermal image of the target.

18.38 -19.4
ε:0.97



MINIMIZE SUN GLARE

The **1024 x 768** OLED electronic viewfinder and auto-brightness **5"** color LCD touch display make it easy to conduct outdoor inspections under bright, challenging light conditions.



FLEXIBLE ROTATING LENS AND SCREEN

The 90° rotating screen with automatic orientation and the 180° rotating lens design help to easily view the area around, between, above, or below the target.




ONE-SECOND FAST FOCUSING

Support 4 focus modes (manual focus, continuous autofocus, autofocus, and laser-assisted focus) and one-second fast focusing speed helps to save time by giving sharper images, resulting in more accurate temperature measurements.



CONTINUOUS DIGITAL ZOOM

1.0x to 12.0x continuous digital zoom provides more image details.



MULTIPLE IMAGE ANNOTATIONS

In addition to supporting voice and text annotations, **GPS and compass functions** automatically add location and direction information to the image, helping to improve inspection efficiency and productivity.



EXTENSIVE RANGE OF INTERCHANGEABLE LENSES


Interchangeable lenses L8, L12, L25, and L50 are available. Different lenses have different fields of view, giving you more options for different scenarios.



PROFESSIONAL ANALYSIS AND REPORTING


HIKMICRO Analyzer is a professional and free software that allows users to view, edit, and analyze images. It offers flexible ways to analyze information from radiometric images and supports generating intuitive reports with custom report templates.

 HIKMICRO Analyzer



Multiple Level & Span Modes

Supports 3-level/span modes (manual, automatic, and 1-Tap) to help to instantly improve image contrast and highlight potential problems.



Fast Communication

Connect (via Wi-Fi or Hotspot) to the **HIKMICRO Viewer** App for transmitting pictures from the camera to a mobile phone. Analyze, share images and generate reports in real-time, on-site.

