



HIKMICRO

M11W

**Fast, Efficient, Thermal Inspections with a 37° FOV
Perfect for Inspecting Buildings and Large Areas**



192x144 Resolution (27,648 Pixels),
smooth 25Hz frame rate, 40Mk
sensitivity

8mp Visual Camera for fusion
modes and clear reference images

16GB SD Storage
Record up to 60,000 images or
15 hrs. of video

Fully Featured
Wi-Fi, laser pointer, LED work light,
2 interchangeable batteries

SuperIR

DISTRIBUÉ PAR / DISTRIBUTED BY:

QNDE
QUALITY NDE LTD



QUEBEC

164, St-Jean-Baptiste
Mercier, QC J6R 2C2
450-481-8090
info@qn.de.ca

ONTARIO

275, Sheldon Drive, Unit 3
Cambridge, ON N1T 1A3
519-894-9069
naelama@qn.de.ca

ALBERTA

7307, 50 street NW
Edmonton, AB T6B 2J9
587-688-8011
lfields@qn.de.ca

www.qn.de.ca

1-800-361-3630

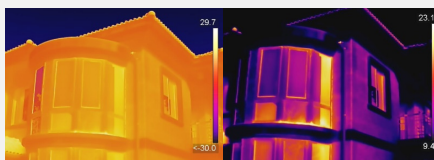
Speed Your Workflow

Fixed focus with 37.5° × 27.9° FOV makes the M11W great for scanning walls, floors, facades for items that typically present themselves on a larger scale including water leaks, insulation issues, air infiltration.



See Details with 1-Tap

Quickly highlights the area of the image you are interested in by narrowing the span with one tap on the 3.5" LCD touchscreen, instantly improving image contrast and highlighting potential problems.

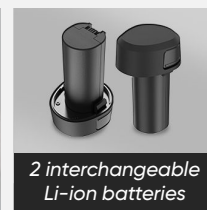


Auto Level & Span

Manual / 1-Tap Level & Span

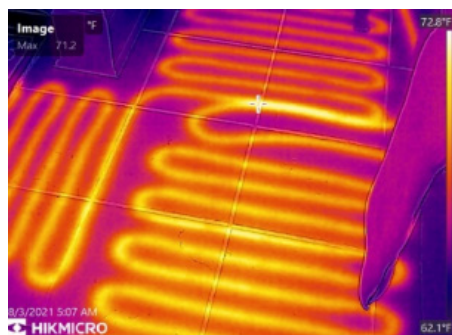
Interchangeable Battery System

Includes 2 interchangeable Li-ion batteries and a dual bay charger to provide you with up to 12 hours of operation. You can stay powered up for even the longest inspections.



2 interchangeable
Li-ion batteries

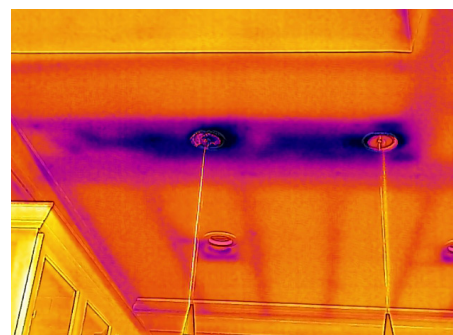
APPLICATIONS



Underfloor Heating



Insulation and Air Leakage



Find Moisture Areas

WHAT'S IN THE BOX



- Thermal Imager with Wrist Strap
- Two-bay battery charger and power supply
- International Use Plugs (US/EU/UK/AU) for Power Supply (x4)
- USB 2.0 A to USB Type-C Cable
- Hard Carrying Case
- Calibration Certificate / Quick Start Guide
- 16GB Micro SD card

OPTIONAL ACCESSORIES



— Additional batteries —
E097-13-1S1P26650



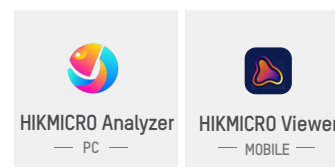
— Pouch —
HM-SP01-POUCH



— Replacement Charger —
HM-5202ZC

Model No		M11W
Infrared Image	IR Resolution	192 × 144 (27,648 pixels)
	SuperIR	384 × 288 (110,592 pixels)
	NETD	< 40 mK (@25 °C, F#=1.0)
	Image Frequency	25 Hz
	FOV/Focus	37.5° × 27.9° / Focus Free
	Digital Zoom	2X-8X
Image Display	Visual Camera	3264 × 2448 (8 MP)
Measurement and Analysis	Object Temperature Range	-20 °C to 550 °C (-4 °F to 1022 °F)
	Accuracy	Max (±2°C/3.6°F, ±2%), for the ambient temp. 15°C to 35 °C (59 °F to 95 °F) and object temp. above 0 °C (32°F)
General	Storage Media	Removable 16 GB Micro SD Card
	Image and Video Formats	Radiometric JPEG, MP4
	Storage Capacity	Up to 60,000 images or 15 hours of video
	Durability	2M drop test, IP54
	Wi-Fi	802.11 b/g/n (2.4 GHz and 5 GHz)
	Battery Operating Time	12 Hours / 6 Hours per Battery

SOFTWARE



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450-681-9000
info@qn.de.ca

ONTARIO 275, Sheldon Drive, Unit 3
Cambridge, ON N1T 1A3
519-884-0099
nada@qn.de.ca

ALBERTA 7307, 50 Street NW
Edmonton, AB T6B 2J9
587-689-0811
field@qn.de.ca

www.qn.de.ca **1-800-361-3630**

