

TOOLS & TEST EQUIPMENT

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EXTECH HANDHELD INFRARED THERMOMETER 42540

DESCRIPTION

The **Extech Model 42540** makes non-contact measurements of surface temperatures that are difficult or dangerous to reach. It features laser sighting, has an accuracy of 2% and is powered by a 9V battery.

FEATURES

- *Single-point laser sighting*
- *Maximum temperature display*
- *Backlit graphic display*
- *Carrying case*

SPECIFICATIONS

Supply Voltage	9 V Alkaline Battery
Accuracy	±2% + 2° <932°F (500°C) ±2.5% + 5° >932°F (500°C)
Distance To Spot Ratio	16:1
Emissivity	0.1 to 1.00 adjustable
Range	-58° to 1400°F (-50° to 760°C)
Operating Temperature	32°-122°F (0°-50°C)
Dimensions	3.9"H x 2.2"W x 9"D (10 x 5.6 x 23 cm)
Approvals	CE
Weight	0.63 lb (0.29 kg)
Warranty	1 year



42540

EXTECH
INSTRUMENTS
A FLIR COMPANY



ORDERING INFORMATION

MODEL	DESCRIPTION
42540	Laser-sighted handheld infrared thermometer

DESCRIPTION

The **Extech 639050501 Infrared Camera** is for identifying hot or cold spots in rooms, panels, and on equipment. Using high accuracy Infrared Technology, the **639050501** is lightweight and compact, perfect for inspecting thermally sensitive targets.

FEATURES

- *High accuracy of 2% and thermal sensitivity of 0.1°C*
- *-4° to 482°F (-20° to 250°C) measuring range*
- *Focus-free lenses for convenient viewing*
- *3" (71mm) high resolution color LCD*
- *10,000 pixels*
- *>4 hour continuous operation on a single charge for uninterrupted inspections*
- *Type IP43 dust & splash proof housing*
- *Warranty: 2 years on camera, 5 years on battery, 10 years on detector*

NEW!

INFRARED CAMERA 639050501

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639050501



TOOLS & TEST EQUIPMENT

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ORDERING INFORMATION

MODEL	DESCRIPTION	DIMENSIONS	WEIGHT
639050501	FLIR E5 thermal imaging camera	8.8" x 3.1" x 3.3" (22.3 x 7.9 x 8.3 cm)	1.21 lb (0.54 kg)