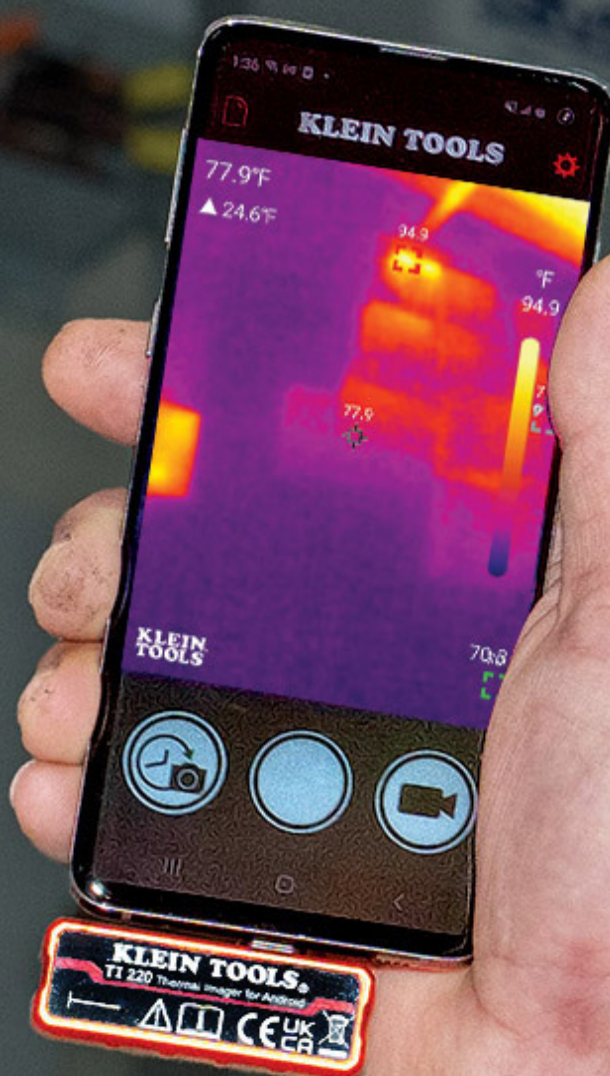
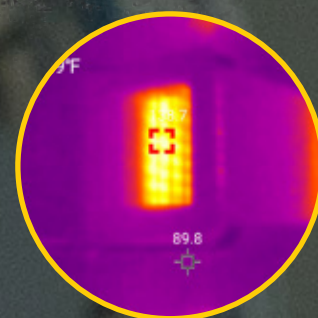


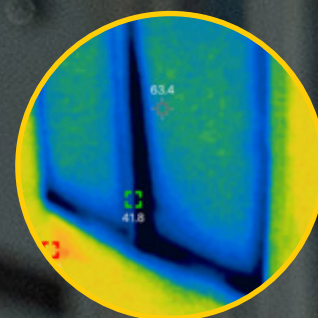
THERMAL IMAGERS

FOR ANDROID® & iOS DEVICES

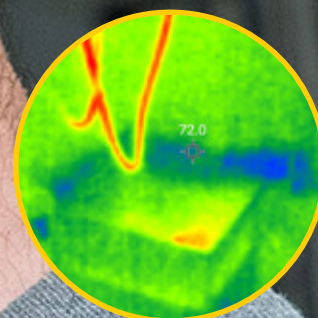
Easily capture, store, and share thermal images and video



DETERMINE HOTS SPOTS IN
PANELS, ON WIRING, OR ON
EQUIPMENT PARTS



INVESTIGATE ENERGY
LOSS IN BUILDINGS



HELPS TO FIND MOISTURE IN
DRYWALL AND FLOORING

10,800
PIXELS



-4°F –
752°F

-20°C –
400°C



2m
CE
UK
CA

**KLEIN
TOOLS®**





THERMAL IMAGERS FOR ANDROID® AND iOS DEVICES

The Klein Tools Thermal Imagers for Android and iOS have 10,800 pixels for excellent resolution to troubleshoot hot and cold spots. Features include touch-screen temperature; minimum, maximum, and differential temperature; user-selected high and low temperature alarms; and time-lapse video.

SPECIFICATIONS

Sensor Resolution	10,800 pixels
Pixel Size	17 µm
Spectral Response	8 to 14 µm
Field of View	50°
Frame Rate	9 Hz
Focus	Fixed
Image/Video Formats	JPG/MP4
Sensitivity	<60 mK at 25°C
High, Low, and Center Temp Crosshairs	●
Temp Bar	●
Differential Temp	●
Touchscreen Temp	●
Temp Scale	°F or °C
Temp Range	-4 to 752°F (-20 to 400°C)
Temp Resolution	0.1°F, 0.1°C
Alarm Sounds	●
High/Low Temp Alarm	●
Color Palettes	Ironbow, Rainbow, Grayscale
Emissivity	0.01 to 0.99
Time Lapse Intervals	4, 8, or 16 fps
Drop Protection	6.6 ft. (2m)

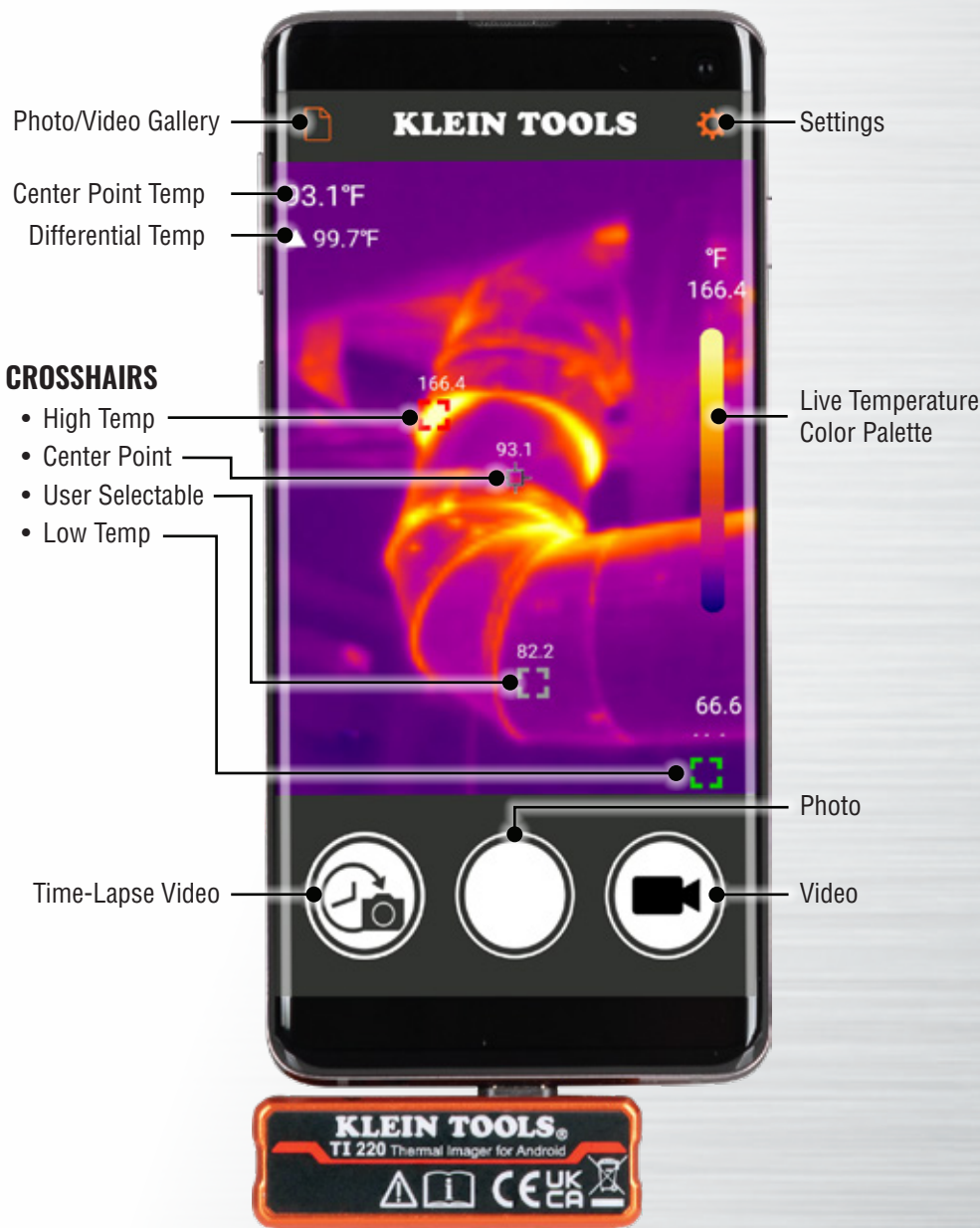
TI220 includes USB-C connector, micro-USB connector/adaptor, and Hard Storage Case with Carabiner.



TI222 includes Hard Storage Case with Carabiner.



Fits phone cases up to 1/16" (1.5 mm). Phone cases thicker than 1/16" (1.5 mm) may require removal of case for secure connection.



Easily capture, store, and share thermal images and video using the Klein Tools Thermal Imager App. Available for free on Google Play™ Store or App Store.



Cat. No.	UPC	Description	Compatibility	Mobile App
TI220	69348-9	Thermal Imager for Android®	Android® 6.0 or higher	Google Play™ Store
TI222	69361-8	Thermal Imager for iOS Devices	iOS 11 or higher with Lightning connectors	App Store

⚠ Visit www.kleintools.com for warnings and instructions.

Android® is a registered trademark of Google LLC. Google Play™ store is a trademark of Google LLC. App Store, iPhone, and Lightning are registered trademarks of Apple Inc., registered in the U.S. and other countries. iOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used by Apple, Inc. under license.

For Professionals
...
SINCE 1857™



See our complete line of Test and Measurement
www.kleintools.com



© 2022 Klein Tools, Inc.
Lincolnshire, IL 60069
82792 Rev. 06/22 A