



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
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## TI220 Thermal Imager For Android Devices

*Klein Tools*

|                  |  |
|------------------|--|
| Catalog Number   | TI220  |
| Manufacturer     | Klein Tools  |
| Description      | The Klein Tools TI220 Thermal Imager For Android® Devices Has 10, 800 Pixels Delivering Excellent Resolution to Troubleshoot Hot and Cold Spots. This Thermal Imager Is Perfect For Detecting Hot Spots In Panels, On Wiring, or On Parts Of Equipment Helping Find Sources Of Energy Loss Within A Home/Building Helps Detect Moisture Behind Walls and Flooring Clogs In Pipes and Much More. Easily Capture, Store, and Share Thermal Images and Video Through The Klein Tools Thermal Imager Android® App. Available For Fre |
| Weight per unit  | 0.2200 (lbs/each)  |
| Product Category | Tools & Testers  |

### Features

|                   |  |
|-------------------|--|
| Accuracy          | +/-2°C or 2% (whichever is greater). Not calibrated below 10°C (14°F)  |
| battery life      | —  |
| display           | External Device  |
| Field of View     | 50° +/- 3°   |
| included          | Thermal Imager; USB-C Connector; Micro-USB Connector/Adapter; Hard Storage Case with Carabiner; Instructions |
| Material          | Aluminum Housing, Electronic Components  |
| media             | Yes  |
| Overall Height    | 1.07" (2.7 cm)   |
| Overall Width     | 0.73" (1.9 cm)   |
| Sensor Type       | VOx Microbolometer   |
| Temperature Range | -4° to 752°F (-20° to 400°C)   |

### Dimensions and Weight

|                |                |
|----------------|----------------|
| Overall Length | 2.13" (5.4 cm) |
|----------------|----------------|



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## Descriptions

|                        |   |
|------------------------|---|
| Description            | THERMAL IMAGER FOR ANDROID DEVICES  |
| extra long description | KLEIN TI220 Thermal Imager for Andr   |
| Features               | The Klein Tools TI220 Thermal Imager for Android® Devices has 10,800 pixels delivering excellent resolution to troubleshoot hot and cold spots. This Thermal Imager is perfect for detecting hot spots in panels, on wiring, or on parts of equipment helping find sources of energy loss within a home/building helps detect moisture behind walls and flooring clogs in pipes and much more. Easily capture, store, and share thermal images and video through the Klein Tools Thermal Imager Android® App. Available for fre |
| Long Description       | The Klein Tools TI220 Thermal Imager for Android® Devices has 10,800 pixels delivering excellent resolution to troubleshoot hot and cold spots. This Thermal Imager is perfect for detecting hot spots in panels, on wiring, or on parts of equipment helping find sources of energy loss within a home/building helps detect moisture behind walls and flooring clogs in pipes and much more. Easily capture, store, and share thermal images and video through the Klein Tools Thermal Imager Android® App. Available for fre |
| Product Type           | Thermal Imager For Android® Devices   |
| Special Features       | High and Low Temperature Points, Touch-Point Temperature, Options for Temperature Alarms, Time-Lapse Video, 3 Color Palettes, No Batteries Needed   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Klein Tools    |
| GTIN                      | 00092644693489 |
| Manufacturers Part Number | TI220          |
| UPC                       | 092644693489   |

## Taxonomies, Classifications, and Categories

|                      |   |
|----------------------|---|
| Category Description | TEST EQUIPMENT, TESTERS AND MULTIMETERS |
| Type                 | Thermal Imager                          |

## Packaging

|                 |             |
|-----------------|-------------|
| Carton          | 1           |
| Weight          | 1 oz (31 g) |
| Weight Per each | 0.22        |

## Uses, Certifications, and Standards

|             |   |
|-------------|---|
| Application | View Hot and Cold Spots For Instant Troubleshooting |
|-------------|---|