Controls and Features

Getting Started

1. Press and release the **Power Button** to turn on the Thermal Imager.

2. Point the Thermal Imager at the desired object(s).

   *Use the target in the center of the screen to make “spot” temperature measurements.*

3. Press the **Screen Capture Trigger**, to save an image of the active screen.

   *Images are automatically saved, and can be viewed in the gallery, or transferred to your PC using the USB cable.*
4. Press the **Menu** button to open the menu.

5. Select the **Expert Tips** icon.

6. Select the applicable vehicle system, and component from the menu options to display available Expert Tips.

7. When finished, select the **N** button to return to the Expert Tips menu, or select the **Menu** button to return to imager mode.

**Battery Charging**

1. Connect the supplied USB cable to the micro USB jack on the top of the Thermal Imager, and to the USB power supply adapter.

2. Connect the USB power supply adapter to a live power source.

   The battery charging LED will turn on, and the battery level icon will display as indicating the battery is charging.
Typical Applications

<table>
<thead>
<tr>
<th>Known Good</th>
<th>Known Bad</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is the rear window defroster working?</td>
<td></td>
</tr>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td><img src="image2.png" alt="Image" /></td>
</tr>
<tr>
<td>Which cylinder is misfiring?</td>
<td></td>
</tr>
<tr>
<td><img src="image3.png" alt="Image" /></td>
<td><img src="image4.png" alt="Image" /></td>
</tr>
<tr>
<td>Which heated seat is not working?</td>
<td></td>
</tr>
<tr>
<td><img src="image5.png" alt="Image" /></td>
<td><img src="image6.png" alt="Image" /></td>
</tr>
</tbody>
</table>

Warranty Registration
Please register your warranty online at:
- **U.S. Customers**: [store.snapon.com/ProductRegistration.aspx](http://store.snapon.com/ProductRegistration.aspx)
- **Canadian Customers**: [www.snapon.com/productregistration](http://www.snapon.com/productregistration)

Customer Support
- **Phone**: (800) 424 7226
- **E-mail**: diagnostics_support@snapon.com
- **Website**: diagnostics.snapon.com

User Manual
The user manual is included on the microSD card. Connect to your PC via USB to access the manual located in the Manuals folder. The manual is also available on our website: [diagnostics.snapon.com/usermanuals](http://diagnostics.snapon.com/usermanuals)

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