RT710 Series

powered by Android™

Quick Start Guide

RT710-A-EN-6QS-01 Rev A
09/26

Agency Models

RT710-L0

Note: *Due to variations in model configurations, your tablet may appear different than illustrated.*

Out of the Box

Make sure that your shipping box contains these items:

- RT710 Rugged Tablet
- Rechargeable Li-ion battery (model dependent)
- Product documentation

If you ordered accessories for your tablet, verify that they are also included with the order. Be sure to keep the original packaging in case you need to return the tablet for service.

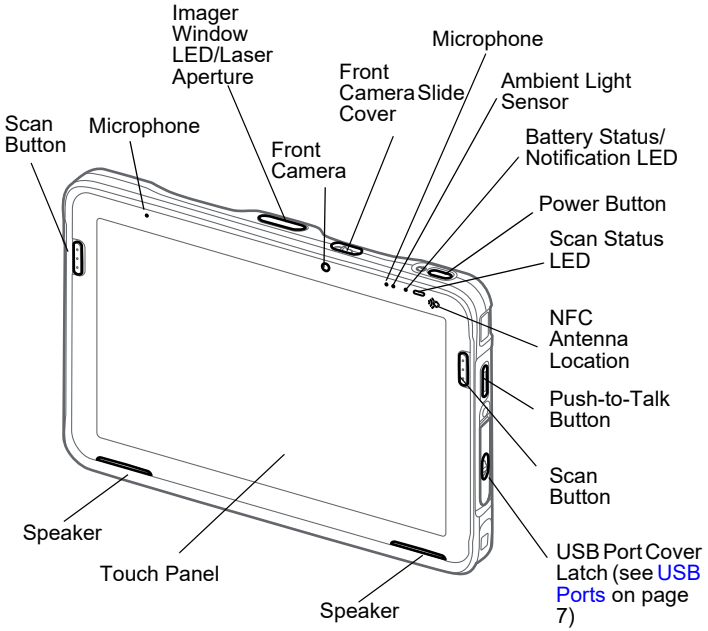
Note: *RT710-L0 models do not include a WWAN radio.*

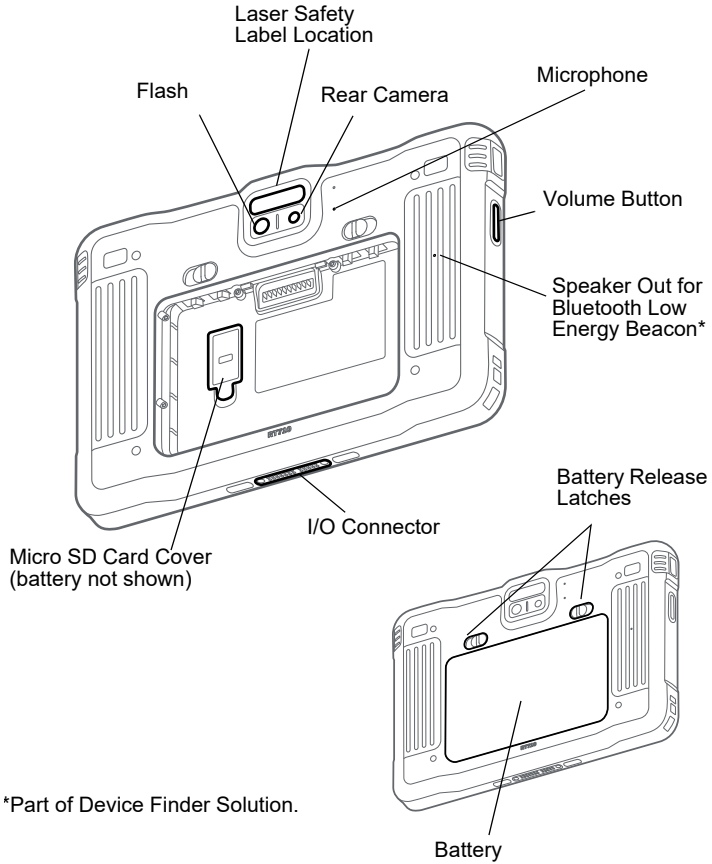
Memory Card Specifications

We recommend the use of Single Level Cell (SLC) industrial grade microSD™, microSDHC™ or microSDXC™ memory cards with RT710 tablets for maximum performance and durability. Contact a sales representative for additional information on qualified memory card options.

Tablet Features

Note: *Due to variations in model configurations, your computer may appear different than illustrated.*

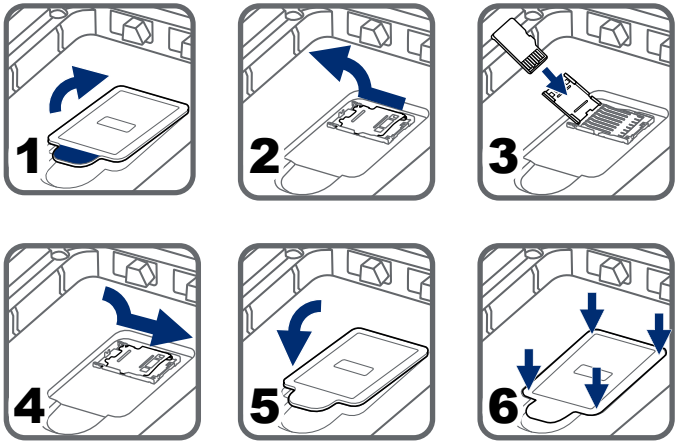

Imager Window LED/Laser Aperture
Microphone
Front Camera Slide Cover
Ambient Light Sensor
Scan Button
Microphone
Front Camera
Battery Status/ Notification LED
Power Button
Scan Status LED
NFC Antenna Location
Push-to-Talk Button
Scan Button
Speaker
Touch Panel
Speaker
USB Port Cover Latch (see USB Ports on page 7)



*Part of Device Finder Solution.

Install a microSD Card (Optional)

Note: *Format the microSD card before initial use.*



Note: *Always power off the computer before attempting to install or remove a microSD card.*

About the Battery (Model Dependent)

The RT710 tablet ships with a Li-ion battery manufactured for Brady Worldwide Inc. or Honeywell International Inc.



Before you attempt to use, charge or replace the battery in the device, carefully read all labels, markings and product documentation provided in the box or online at bradycorp.com/productivity. To learn more about Battery Maintenance for Portable Devices, go to honeywell.com/PSS-BatteryMaintenance.

Avant d'essayer d'utiliser, de charger ou de remplacer la batterie de l'appareil, lisez attentivement toutes les étiquettes, marquages et documentation du produit fournis dans la boîte ou en ligne à bradycorp.com/productivity. Pour en savoir plus sur l'Entretien de Batteries pour Appareils Portables, consultez-le honeywell.com/PSS-BatteryMaintenance.



We recommend use of RT710 Li-ion battery packs. Use of any non-RT710 battery may result in damage not covered by the warranty.

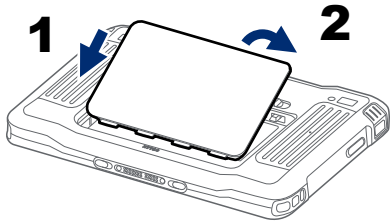
Nous recommandons l'utilisation de batteries Li-ion de la marque RT710. L'utilisation d'une batterie d'un autre fabricant est susceptible de provoquer des dommages non couverts par la garantie.



Ensure all components are dry prior to placing the battery in the computer. Mating wet components may cause damage not covered by the warranty.

Assurez-vous que tous les composants sont secs avant d'insérer la batterie dans l'ordinateur. L'insertion de composants humides risque de provoquer des dommages non couverts par la garantie.

Install Battery



Charge the Tablet

The RT710 tablet ships with a partially charged battery. Charge the battery before initial use with an RT710 charging device for a minimum of **3 hours**.

Note: *Using the tablet while charging the battery increases the time required to reach a full charge. If the tablet is drawing more current than supplied by the charging source, charging will not take place.*

We recommend the use of RT710 accessories and power adapters. Use of any non-RT710 accessories or power adapters may cause damage not covered by the warranty.

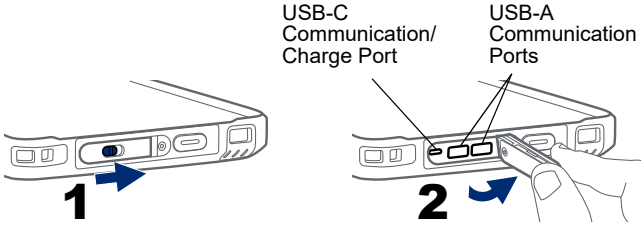
Nous recommandons d'utiliser des accessoires et des adaptateurs secteur de marque RT710. L'utilisation de tout accessoire ou adaptateur secteur d'une autre marque est susceptible de provoquer des dommages non couverts par la garantie.

RT710 series tablets are designed for use with RT710 charging accessories. For more information, see bradycorp.com/productivity.

Ensure all components are dry prior to mating the computers and batteries with peripheral devices. Mating wet components may cause damage not covered by the warranty.

Assurez-vous que tous les composants sont secs avant de raccorder les ordinateurs et les batteries à des périphériques. L'insertion de composants humides risque de provoquer des dommages non couverts par la garantie.

USB Ports



Charging via USB-C

To charge using USB-C, you will need a cable and a power supply that meet the following minimum requirements:

- USB-C charger: PD 3.0/3.1+ certified with PPS, 65W
- USB-C cable: 5A/E-marked, USB PD 3.0/3.1+ compatible

Note: *Charging the RT710 via a host device (e.g., laptop or desktop computer) is not recommended.*

Turn Power On/Off

Note: *Charge the battery before initial use with an RT710 charging device for a minimum of* ***3 hours.***

The first time you power on the computer, a Welcome screen appears. You can either scan a configuration barcode or use the Wizard to manually set up the computer. Once setup is complete, the Welcome screen no longer appears on startup and Provisioning mode is automatically turned off (disabled).

To turn the computer on:

- Press and hold the **Power** button for approximately 3 seconds and then release.

To turn the computer off:

1. Press and hold the **Power** button until the options menu appears.
2. Touch **Power off**.

Battery Replacement, Hot Swap

The computer includes an internal backup power source that provides limited power for on demand replacement of the main battery (i.e., hot swap). You can replace the battery on demand provided the following conditions are met:

- The internal backup power source is charged (see note).
- You insert a charged battery within 60 seconds.

Refer to the user guide for additional guidance on use of the battery hot swap feature.

Note: *The backup power source is charged via the main battery but can be depleted if too many consecutive hot swaps occur over a short time. The backup power source is not user replaceable.*

Note: *Do not install or remove the microSD card while performing a hot swap.*

Screen Timeout

The screen timeout (sleep mode) automatically turns the touch panel display off and locks the computer to save battery power when the computer is inactive for a programmed period of time.

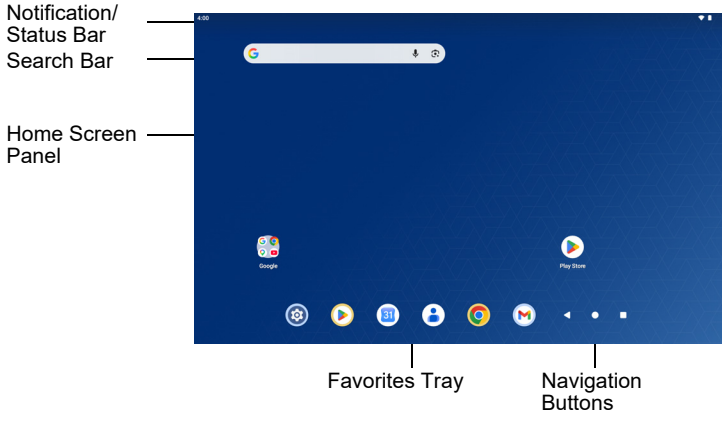
- Press and release the **Power** button to wake the computer.

Adjust the Screen Timeout

To adjust the amount of time before the display sleeps after inactivity:

1. Swipe up on the touch screen.
2. Select **Settings** > **Display** > **Screen timeout**.
3. Select the amount of time before the display goes to sleep.

About the Home Screen



Navigation and Function Buttons

For button locations, see Tablet Features on page 1.

Button	Description	
◀	Back	Return to the previous screen.
●	Home	Return to the Home screen.
■	Recent Apps	View and switch between recently used apps.

Button	Description	
	Volume	Press the top of the button to raise the speaker volume. Press the bottom of the button to lower the speaker volume.
	Scan	Press left or right Scan button to trigger the scanner.
	Push-to-Talk	Push-to-Talk button for use with apps that support the feature for voice over IP (VoIP) calls over Wi-Fi network connections.
	Power	• Turn Power On/Off • Enter/Exit Screen Timeout (sleep). • Access options menu, including: Power off, Restart.

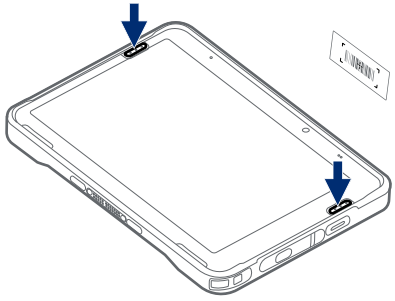
About Provisioning Mode

After completing the out-of-box set up process, Provisioning mode is automatically turned off. Scanning a barcode to install applications, certificates, configuration files, and licenses on the computer is restricted unless you enable Provisioning mode in the Settings app. To learn more, see the user guide.

Scan a Barcode with the Scan Demo

For optimum performance, avoid reflections by scanning the barcode at a slight angle.

1. Swipe up on the screen.
2. Select **Demos** > **Scan Demo > Scan**.
3. Point the computer at the barcode.
4. Touch **Scan** on the screen or press and hold any Scan button. Center the aiming beam over the barcode.



The decode results appear on the screen.

Note: *In the Scan Demo app, not all barcode symbologies are enabled by default. If a barcode does not scan, the correct symbology may not be enabled. To learn how to modify the default app settings, see the user guide.*

Restart the Tablet

You may need to restart the tablet to correct conditions where an application stops responding to the system or the computer seems to be locked up.

1. Press and hold the **Power** button until the options menu appears.
2. Select **Restart**.

To restart the computer if the touch panel display is unresponsive:

- Press and hold the **Power** button for approximately 8 seconds until the computer restarts.

Note: *To learn about advanced reset options, see the user guide.*

Support

To search our knowledge base for a solution or log into the Technical Support Portal and report a problem, go to bradycorp.com/productivity and select **Support > Technical Support**.

Documentation

Product documentation is available at bradycorp.com/productivity.

Limited Warranty

For warranty information, go to bradycorp.com/productivity and click **Support** > **Warranties**.

Patents

For patent information, see www.hsmpats.com.

Trademarks

Android is a trademark of Google LLC.

Other product names or marks mentioned in this document may be trademarks or registered trademarks of other companies and are property of their respective owners.

Disclaimer

This manual is proprietary to Brady Worldwide, Inc. (hereafter “Brady”), and may be revised from time to time without notice. Brady disclaims any understanding to provide you with such revisions, if any.

This manual is copyrighted with all rights reserved. No portion of this manual may be copied or reproduced by any means without the prior written consent of Brady.

While every precaution has been taken in the preparation of this document, Brady assumes no liability to any party for any loss or damage caused by errors or omissions or by statements resulting from negligence, accident, or any other cause. Brady further assumes no liability arising out of the application or use of any product or system described, herein; nor any liability for incidental or consequential damages arising from the use of this document. Brady disclaims all warranties of merchantability of fitness for a particular purpose.

Brady reserves the right to make changes without further notice to any product or system described herein to improve reliability, function, or design.

Copyright © 2026 Brady Worldwide, Inc. and its affiliates. All rights reserved.