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> RCA Voyager 7-inch Tablet User Manual

## RCA RCT6873W42

# RCA Voyager 7-inch Tablet User Manual

Model: RCT6873W42

## INTRODUCTION

Welcome to the user manual for your new RCA Voyager 7-inch Google Certified Tablet. This guide provides essential information to help you set up, operate, maintain, and troubleshoot your device. Running on Android 6.0 (Marshmallow), your tablet offers a versatile platform for entertainment, productivity, and connectivity.

With its quad-core processor, 16GB flash storage, front camera, and Bluetooth capabilities, the RCA Voyager is designed for a seamless user experience, whether you're streaming videos, playing games, or browsing the web.

## WHAT'S IN THE BOX

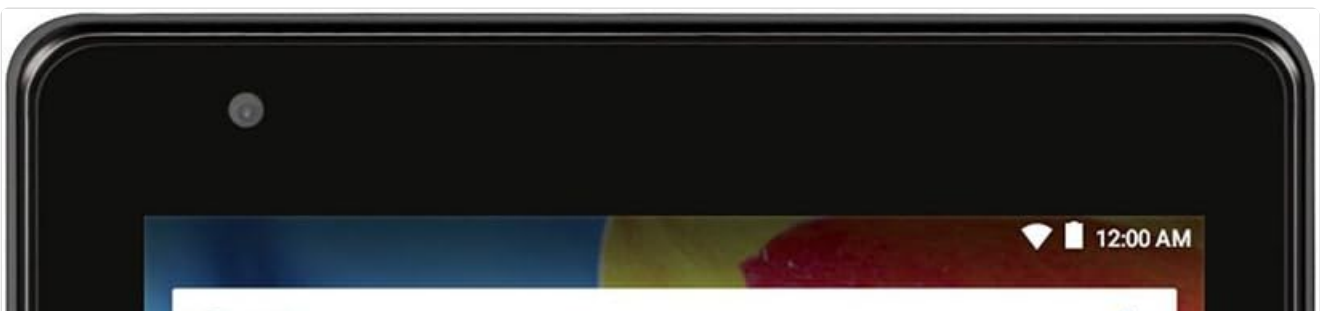
Upon opening your product packaging, please ensure all items are present and in good condition.

- RCA Voyager 7-inch Tablet Unit
- Power Adapter
- USB Cable
- Quick Start Guide

*Note: The provided product information indicates "Tablet unit only" for "whats\_in\_the\_box". Please verify contents upon receipt.*

## PHYSICAL COMPONENTS AND OVERVIEW

Familiarize yourself with the various parts of your RCA Voyager tablet.





**Figure 1:** Front view of the RCA Voyager 7-inch tablet. This image shows the tablet's display, which features the current time, date, Google search bar, and various application icons including Google, Create, Play, and Play Store. The tablet has a black bezel around the screen.



**Figure 2:** Side view of the RCA Voyager 7-inch tablet. This image highlights the tablet's right side, revealing the power button, volume rocker, headphone jack, and charging port. The tablet's slim profile is also visible.

- **Front Camera:** Located above the screen, used for video calls and selfies.
- **Display:** 7-inch touchscreen for all interactions.
- **Power Button:** On the side, used to turn the tablet on/off or put it to sleep/wake it up.
- **Volume Buttons:** On the side, to adjust audio levels.
- **Headphone Jack:** For connecting wired headphones.
- **Charging Port:** For connecting the power adapter to charge the tablet.
- **MicroSD Card Slot:** (If present, typically on the side) For expanding storage.

## SETUP

### Initial Charging

Before first use, it is recommended to fully charge your RCA Voyager tablet.

1. Connect the power adapter to the charging port on the tablet.
2. Plug the adapter into a wall outlet.
3. The battery icon on the screen will indicate charging status. Allow several hours for a full charge.

### Powering On/Off

- **To Power On:** Press and hold the Power button until the RCA logo appears.
- **To Power Off:** Press and hold the Power button until a menu appears. Select "Power off" and confirm.

- **To Sleep/Wake:** Briefly press the Power button.

## First-Time Setup Wizard

Upon first power-on, the tablet will guide you through an initial setup process.

1. **Language Selection:** Choose your preferred language.
2. **Wi-Fi Connection:** Select your Wi-Fi network and enter the password to connect to the internet. This is crucial for updates and app downloads.
3. **Google Account:** Sign in with an existing Google account or create a new one. This is necessary to access the Google Play Store and other Google services.
4. **Date & Time:** Set your time zone and confirm date and time settings.
5. **Privacy Settings:** Review and adjust privacy settings as desired.

## OPERATING YOUR TABLET

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### Basic Navigation

- **Tap:** To open apps, select items, or press buttons.
- **Tap & Hold:** To move icons, open context menus, or activate selection mode.
- **Swipe:** To scroll through screens, lists, or pages.
- **Pinch-to-Zoom:** To zoom in or out on images, web pages, or maps.

### Connecting to Wi-Fi

1. Go to **Settings > Wi-Fi**.
2. Ensure Wi-Fi is turned **On**.
3. Select your desired network from the list.
4. Enter the password if prompted, then tap **Connect**.

### Bluetooth Pairing

Connect your tablet to Bluetooth headphones, speakers, or other compatible devices.

1. Go to **Settings > Bluetooth**.
2. Turn **On** Bluetooth.
3. Ensure your Bluetooth device is in pairing mode.
4. Select the device name from the "Available devices" list to pair.

### Using the Camera

Your tablet features a front-facing camera for photos and video calls.

1. Tap the **Camera** app icon on your home screen or app drawer.
2. Frame your shot using the screen as a viewfinder.
3. Tap the **Shutter** button to take a photo.
4. Switch to video mode if you wish to record videos.

### Installing and Managing Apps

Download new applications from the Google Play Store.

- **Install Apps:** Open the **Play Store** app, search for your desired app, and tap **Install**.

- **Uninstall Apps:** Go to **Settings > Apps**, select the app, and tap **Uninstall**.
- **Manage Storage:** Go to **Settings > Storage & USB** to view storage usage and free up space.

## MAINTENANCE

### Cleaning Your Tablet

To keep your tablet in optimal condition, clean it regularly.

- Use a soft, lint-free cloth to wipe the screen and body.
- For stubborn smudges, slightly dampen the cloth with water or a screen cleaner designed for electronics.
- Avoid using harsh chemicals, abrasive materials, or excessive moisture.

### Battery Care

Proper battery care can extend the lifespan of your tablet's battery.

- Avoid extreme temperatures (hot or cold).
- Do not let the battery completely drain frequently.
- Use the original charger or a certified compatible charger.

### Software Updates

Keep your tablet's software up to date for improved performance and security.

- Go to **Settings > About tablet > System updates**.
- Follow the on-screen prompts to check for and install any available updates.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your tablet.

Problem	Possible Solution
Tablet won't turn on	Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on again. If unresponsive, try holding the power button for 10-15 seconds.
Wi-Fi connection issues	Check if Wi-Fi is enabled in settings. Restart your Wi-Fi router. Forget the network and reconnect. Ensure you are within range of the Wi-Fi signal.
Slow performance or freezing	Close unused apps. Clear app caches (Settings > Apps > [App Name] > Storage > Clear cache). Restart the tablet. Consider uninstalling rarely used apps to free up storage.
Apps crashing or not responding	Force stop the app (Settings > Apps > [App Name] > Force stop). Clear the app's cache and data. Uninstall and reinstall the app. Ensure the tablet's software is up to date.
Battery drains quickly	Reduce screen brightness. Turn off Wi-Fi/Bluetooth when not in use. Close background apps. Limit location services. Check battery usage in Settings to identify power-hungry apps.

If these solutions do not resolve your issue, please refer to the support section or contact RCA customer service.

## SPECIFICATIONS

Key technical specifications for the RCA Voyager 7-inch Tablet (Model RCT6873W42).

Feature	Detail
Model Number	RCT6873W42
Operating System	Android 6.0 Marshmallow
Screen Size	7 Inches
Max Screen Resolution	1024 x 600 pixels
Processor	1.2 GHz Quad-Core (Rockchip)
RAM	1 TB DDR_SDRAM ( <i>Note: This value from source data is unusually high, likely a typo for 1 GB.</i> )
Hard Drive / Flash Memory	16 GB
Wireless Type	Bluetooth, 802.11bgn (Wi-Fi)
Average Battery Life	6 Hours
Item Weight	9.8 ounces
Product Dimensions	7.3 x 4.9 x 0.45 inches
Color	Charcoal
Rear Webcam Resolution	5 MP ( <i>Note: Product description mentions a front camera, while specifications list a rear webcam resolution.</i> )

## SAFETY INFORMATION

Please read and follow these safety guidelines to prevent damage to your device or injury to yourself.

- Do not expose the tablet to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the tablet to strong impacts.
- Do not attempt to disassemble or repair the tablet yourself. This may void any potential warranty and cause damage.
- Keep the tablet away from water and other liquids.
- Use only approved chargers and accessories.
- Dispose of the tablet and its battery responsibly according to local regulations.

## WARRANTY AND SUPPORT

Specific warranty details for the RCA Voyager 7-inch Tablet (Model RCT6873W42) are not provided in this manual. The product information states: *"All sale are final. Sold as is."*

For further assistance, technical support, or to inquire about any applicable warranty, please refer to the documentation included with your product packaging or visit the official RCA support website.

You can often find support resources, FAQs, and contact information on the manufacturer's website: [RCA Official Support](#)

*(Note: This link is a general placeholder for RCA support, as a specific link was not provided in the input).*

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