

[manuals.plus](#) /› [RCA](#) /› [RCA Atlas 10 Pro \(RCT6B06P23H\) 10 Inch Android 9 Tablet with Keyboard User Manual](#)

## RCA Atlas 10 Pro (RCT6B06P23H)

# RCA Atlas 10 Pro (RCT6B06P23H) 10 Inch Android 9 Tablet with Keyboard User Manual

Model: Atlas 10 Pro (RCT6B06P23H) | Brand: RCA



## INTRODUCTION

This manual provides essential instructions for setting up, operating, and maintaining your RCA Atlas 10 Pro 10-inch Android 9 Tablet with Keyboard. Please read this manual thoroughly before using your device to ensure optimal performance and longevity.

## WHAT'S IN THE BOX

Upon unboxing your RCA Atlas 10 Pro, verify that all the following items are included:

- RCA Atlas 10 Pro Tablet
- Detachable Keyboard
- DC Charging Cable and Wall Adapter
- Quick Start Guide
- Entertainment Pack Information
- Protective Sleeve (optional, may vary by package)
- Headphones (optional, may vary by package)

## Atlas 10 Pro



<ul style="list-style-type: none"><li>▪ 10 inch Multi-Touch Display</li><li>▪ 1280 x 800 IPS Display</li><li>▪ Android 9</li><li>▪ 32GB Storage (Micro SD Expandable)</li><li>▪ Compatible with Google Play</li><li>▪ Front and Rear Cameras</li><li>▪ Micro USB ports</li><li>▪ Battery life up to 6 hours</li></ul>	<ul style="list-style-type: none"><li>▪ Écran tactile multipointe de 10 pouces</li><li>▪ Écran IPS 1280 x 800</li><li>▪ Android 9</li><li>▪ Capacité de 32 Go (extensible avec microcarte SD)</li><li>▪ Compatible avec Google Play</li><li>▪ Caméras frontale et arrière</li><li>▪ Ports micro-USB</li><li>▪ Batterie d'une autonomie maximale de 6 heures</li></ul>
---	---

## Atlas 10 Pro

TABLET WITH  
DETACHABLE  
KEYBOARD



10 INCH  
Display

2 GB  
RAM

32 GB  
Storage

1280 x 800  
IPS touchscreen

Dual Cameras

Up to 6 hours

Google Play

Android™ 9 Pie

Image: The RCA Atlas 10 Pro tablet and its detachable keyboard shown within its retail packaging, indicating included accessories.

## SETUP

### 1. Initial Charging

Before first use, fully charge your tablet. Connect the DC charging cable to the tablet's DC port and the wall adapter to a power outlet. The charging LED will indicate charging status.

### 2. Attaching/Detaching the Keyboard

Align the tablet with the keyboard's magnetic connector. The strong magnetic latch will secure the tablet. To detach, gently pull the tablet away from the connector. The tablet can also be re-attached in a reverse orientation for "tent mode" or used as a standalone tablet.



Image: The RCA Atlas 10 Pro tablet connected to its detachable keyboard, ready for use.

### 3. Powering On/Off

- **Power On:** Press and hold the Power/Standby button until the RCA logo appears.
- **Power Off:** Press and hold the Power/Standby button, then select "Power off" from the options.
- **Sleep Mode:** Briefly press the Power/Standby button to put the tablet to sleep or wake it up.

### 4. Initial Android Setup

Follow the on-screen prompts to complete the initial setup, including connecting to a Wi-Fi network and logging into your Google account to access Google Play Store and other services.

## OPERATING YOUR TABLET

### 1. Tablet Overview (Ports and Buttons)

Familiarize yourself with the various ports and buttons on your RCA Atlas 10 Pro:

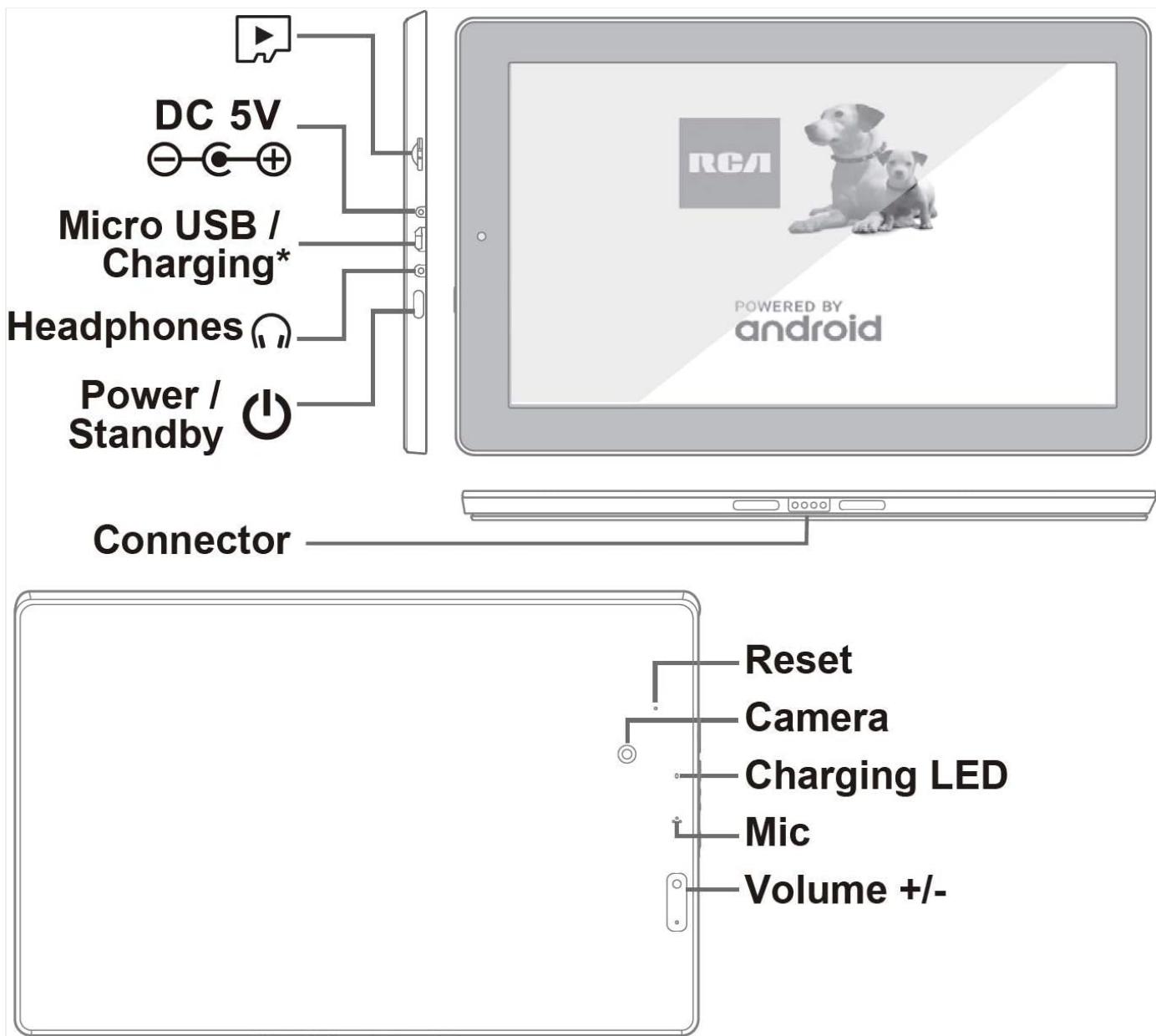


Image: A diagram illustrating the location and function of ports and buttons on the RCA Atlas 10 Pro tablet, including DC 5V, Micro USB, Headphones, Power/Standby, Reset, Camera, Charging LED, Mic, and Volume +/-.

- **Mini HDMI Port:** Connect to an external display.
- **Micro SD Card Slot:** Expand storage capacity (supports up to 64GB).
- **DC Charging Port:** For power adapter connection.
- **Micro USB Port:** For data transfer and charging.
- **3.5mm Headphone Jack:** For audio output.
- **Power/Standby Button:** Controls power and sleep mode.
- **USB 2.0 Port:** For connecting USB devices.
- **Volume Keys:** Adjust audio volume.
- **Camera:** Rear-facing camera (2 MP).
- **Microphone:** For audio input.
- **Reset Button:** Small pinhole for system reset (use a thin object to press).
- **Speaker:** Located on the back for audio output.

## 2. Screen Usage

The 10-inch IPS touchscreen supports multi-touch gestures. Adjust screen brightness via the quick settings panel by swiping down from the top of the screen.

## 3. Keyboard and Trackpad

The detachable keyboard provides a physical typing experience. It includes function keys for quick access to common features. The integrated trackpad allows for cursor navigation. While generally functional, some users may experience occasional connectivity or responsiveness issues with the keyboard, which might require re-attaching or restarting the tablet.



Image: The RCA Atlas 10 Pro tablet and its keyboard, configured in a laptop-like setup.

## 4. Storage Management

The tablet comes with 32GB of internal storage, with approximately 23GB available for user content after system files and pre-installed apps. You can expand storage using a Micro SD card. Some applications can be moved to the SD card to free up internal space, while others may not support this feature.

## 5. Camera Functionality

The tablet features dual cameras (front and rear). The rear camera is 2 MP. Camera quality is suitable for basic use but may not meet expectations for high-resolution photography. Access the camera app from the home screen to capture photos and videos.

## 6. Battery Life

The tablet offers up to 6 hours of battery life under typical usage conditions. Standby battery performance is generally good, retaining charge well overnight.

## MAINTENANCE

- Cleaning:** Use a soft, lint-free cloth to clean the screen and body. Avoid abrasive cleaners or solvents.
- Software Updates:** Regularly check for and install system updates to ensure optimal performance and security.
- Storage Management:** Periodically clear cached data and uninstall unused apps to maintain performance.
- Environmental Conditions:** Avoid exposing the tablet to extreme temperatures, direct sunlight, or high humidity.

## TROUBLESHOOTING

Issue	Possible Solution
Tablet does not power on	Ensure the tablet is fully charged. Press and hold the power button for 10-15 seconds. If unresponsive, use a thin object to press the reset button.
Keyboard not responding	Detach and re-attach the keyboard. Restart the tablet. Ensure the connection is clean and free of debris.
Slow performance	Close unused applications. Clear cached data. Consider moving apps to an SD card or uninstalling large, unnecessary apps.
Wi-Fi connectivity issues	Restart the tablet and your Wi-Fi router. Forget the network and reconnect. Ensure you are within range of the Wi-Fi signal.

## SPECIFICATIONS

Feature	Detail
Model Name	Atlas 10 Pro (RCT6B06P23H)
Display Size	10 Inches
Screen Resolution	1280 x 800 pixels (IPS Touchscreen)
Operating System	Android 9 Pie
Processor	1.3 GHz Quad-Core ARM Processor
RAM	2 GB DDR_SDRAM
Internal Storage	32 GB (expandable via Micro SD)
Wireless Type	802.11n
Average Battery Life	6 Hours
Rear Webcam Resolution	2 MP
Item Weight	15.8 ounces
Color	Black

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official RCA support website. Keep your proof of purchase for warranty claims.



### Related Documents - Atlas 10 Pro (RCT6B06P23H)

	<p><a href="#">RCA 10 Viking Pro RCT6303W87 DK User Manual</a></p> <p>Comprehensive user manual for the RCA 10 Viking Pro tablet (model RCT6303W87 DK), covering setup, operation, features, troubleshooting, and warranty information.</p>
	<p><a href="#">RCA 10 inch HD Android Tablet User Manual   Model RATR31024</a></p> <p>Comprehensive user manual for the RCA 10 inch HD Android Tablet (Model RATR31024), covering setup, features, basic operation, system settings, multimedia, and connectivity. Learn how to power on/off, manage apps, connect to Wi-Fi, and utilize USB support.</p>

 <p>10.1" FHD Tablet Android Tablet Quick Start Guide www.rca.com/10.1in-FHD</p>	<p><a href="#"><b>RCA 10.1" FHD Tablet (RATM21036K) - Quick Start Guide &amp; Warranty Information</b></a></p> <p>Get started with your RCA 10.1" FHD Android Tablet (RATM21036K). This guide covers setup, features, safety, and the one-year limited warranty. Includes FCC compliance and disposal information.</p>
 <p>10.1" FHD Tablet Tablet Powered by Android Quick Start Guide www.rca.com/10.1in-FHD</p>	<p><a href="#"><b>RCA 10.1" FHD Tablet Quick Start Guide (RATM31046K)</b></a></p> <p>Quick Start Guide for the RCA 10.1" FHD Tablet (RATM31046K). Learn about tablet features, setup instructions, power management, screenshots, what's included in the box, and important notes. Powered by Android.</p>
 <p>RCA RCT6873W42 User Manual</p>	<p><a href="#"><b>RCA RCT6873W42 Tablet User Manual</b></a></p> <p>Comprehensive user manual for the RCA RCT6873W42 Android tablet, covering safety precautions, setup, navigation, connections (Wi-Fi, Bluetooth, USB, MicroSD), basic operation, preinstalled apps, troubleshooting, and warranty information.</p>
 <p>RCA RCT6378W2 Power Button Replacement IFIXIT RCA RCT6378W2 Power Button Replacement The guide we show you how to replace the power button on your RCA RCT6378W2 tablet. Written By: John Sucklin</p>	<p><a href="#"><b>RCA RCT6378W2 Power Button Replacement Guide</b></a></p> <p>Detailed guide to replace the power button on an RCA RCT6378W2 tablet, including tools and step-by-step instructions.</p>