

[Manuals.plus](#) /

› [ADDCOLOR](#) /

› ADDCOLOR X88 PRO 14 Android TV Box User Manual

ADDCOLOR X88 PRO 14

ADDCOLOR X88 PRO 14 Android TV Box User Manual

Model: X88 PRO 14

1. INTRODUCTION

Thank you for choosing the ADDCOLOR X88 PRO 14 Android TV Box. This device transforms your television into a smart entertainment hub, offering access to a wide range of applications, streaming services, and media content. Powered by Android 14.0 and an RK3528 Quad-Core processor, it supports high-resolution video playback up to 8K, dual-band WiFi 6, and Bluetooth 5.0 for a seamless user experience. This manual provides essential information for setting up, operating, and maintaining your device.

X88 PRO 14 MAX Smart Android TV Box



Android 14



4K Video



Wifi 6



10/100/1000M



BT5.0



An overview of the ADDCOLOR X88 PRO 14 Android TV Box, emphasizing its core capabilities including the Android 14 operating system, 4K video support, WiFi 6 connectivity, 10/100/1000M Ethernet, and Bluetooth 5.0.

2. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x ADDCOLOR X88 PRO 14 Android TV Box
- 1 x HDMI Cable
- 1 x Power Adapter (US plug)
- 1 x Voice Remote Control (batteries not included)
- 1 x User Manual



The ADDCOLOR X88 PRO 14 Android TV Box, shown alongside its dedicated remote control, featuring a sleek black design.

3. PRODUCT OVERVIEW

3.1 Device Features

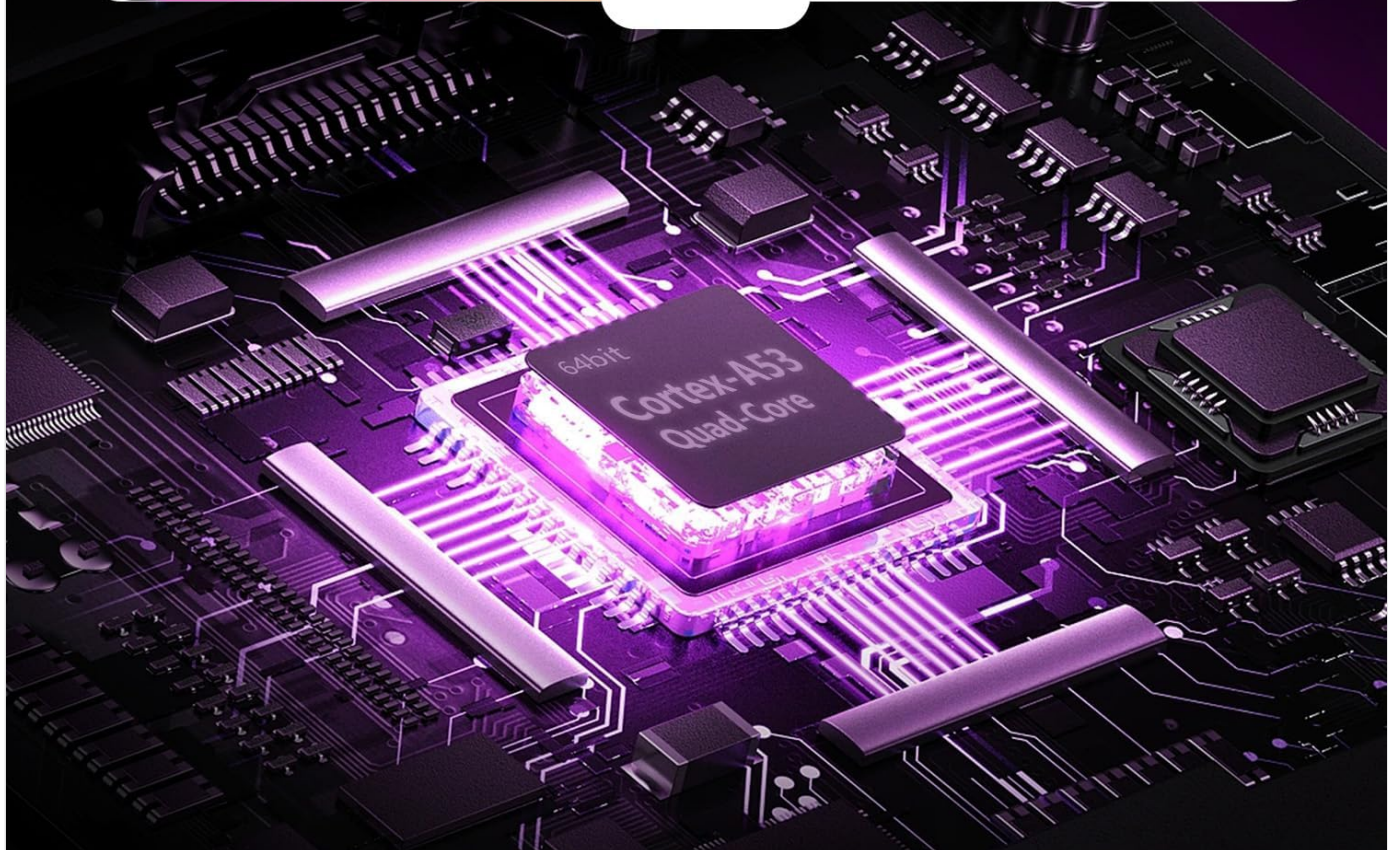
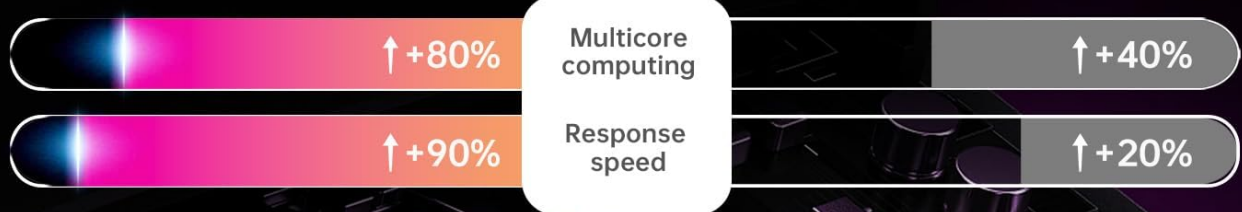
- **Operating System:** Android 14.0
- **Processor:** RK3528 Quad-Core 64bit Cortex-A53
- **GPU:** Mali 450 MP2
- **Memory:** 4GB RAM, 32GB ROM
- **Video Output:** Supports 4K@60fps and up to 8K@30fps decoding, HDR10+
- **Connectivity:** 2.4G/5.0GHz Dual-band WiFi 6 (802.11 a/b/g/n/ac/ax), Bluetooth 5.0, 10/100M Ethernet

RK3528A Quad-Core Cortex-A53

Provide higher computing power and lower power consumption, resulting in better performance



Cheap Factory Chip



An internal view highlighting the RK3528A Quad-Core Cortex-A53 processor, which provides enhanced computing power and efficiency for the device.

3.2 Ports and Interfaces

The ADDCOLOR X88 PRO 14 TV Box is equipped with various ports for connectivity:

- **DC:** Power input port.
- **SPDIF:** Digital audio output.
- **HD (HDMI):** Connects to your TV or display for video and audio output.
- **LAN:** Ethernet port for wired network connection.
- **AV:** Analog video/audio output.
- **USB 2.0:** For connecting peripherals like keyboards, mice, or USB storage.
- **USB 3.0:** High-speed port for faster data transfer with compatible devices.
- **TF:** Micro SD card slot for expandable storage (up to 64GB).

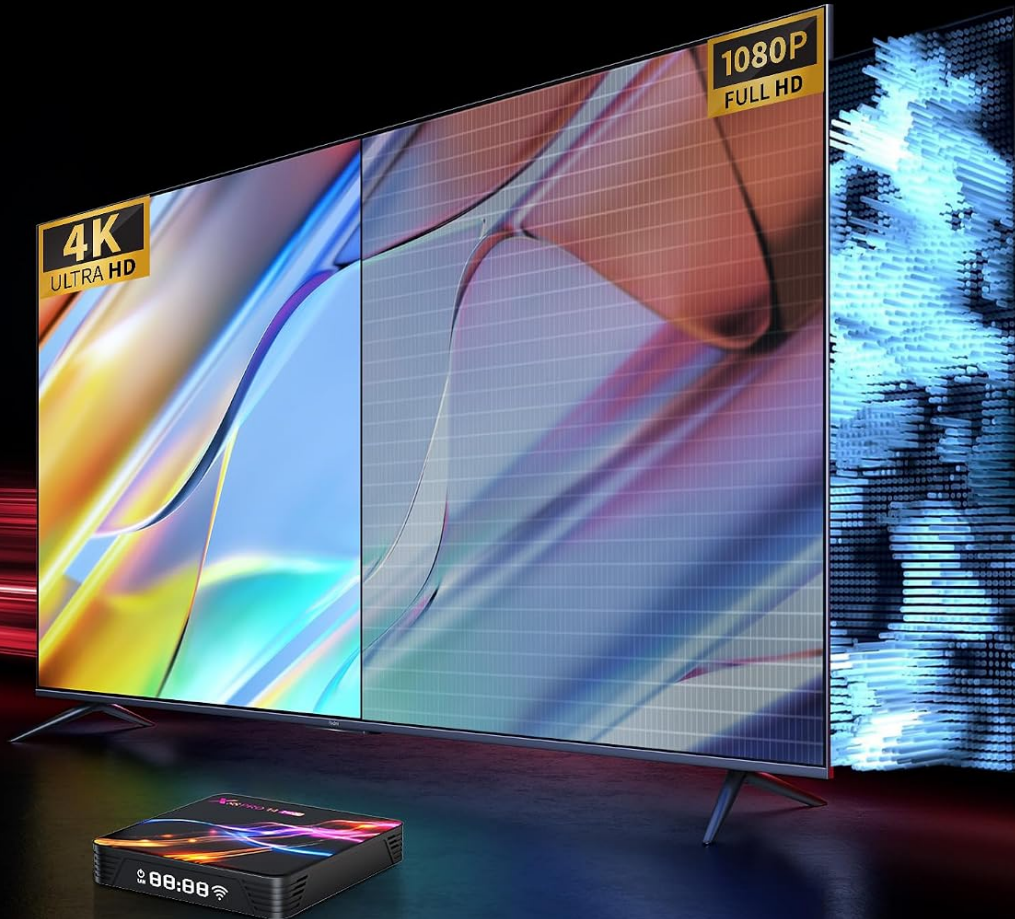
3840x2160 pixel

Authentic 4K HDR10

Super Bright Colors, Sharper Contrast, Richer Details

4K color

1080P color



A visual guide to the device's comprehensive interface, including DC power input, SPDIF, HD (HDMI), LAN (Ethernet), AV, USB 2.0, USB 3.0, and TF card slot.

4. SETUP GUIDE

Follow these steps to set up your ADDCOLOR X88 PRO 14 Android TV Box:

1. **Connect to TV:** Connect one end of the HDMI cable to the HD port on the TV Box and the other end to an HDMI input port on your television.
2. **Connect Power:** Plug the power adapter into the DC port on the TV Box, then plug the adapter into a wall outlet.
3. **Power On:** The TV Box should automatically power on. If not, press the power button on the remote control.
4. **Select Input:** On your TV, select the correct HDMI input source using your TV's remote control.
5. **Initial Setup:** Follow the on-screen instructions to complete the initial setup, including language selection and network configuration.

5. OPERATING INSTRUCTIONS

5.1 Remote Control Usage

The included voice remote control allows for easy navigation. Insert two AAA batteries (not included) into the remote. Use the directional pad to navigate menus and the 'OK' button to select items. The voice button activates voice commands for searching and controlling the device.

Rich Interface Design

RICH PORTS DISCOVER MORE SURPRISES



A user demonstrating the smart voice remote control, which allows for easy navigation, search, and control of the TV box using voice commands.

5.2 Network Connection

- **Wi-Fi:** Go to **Settings > Network & Internet > Wi-Fi**. Select your network and enter the password. The device supports 2.4G/5.0GHz dual-band WiFi 6.
- **Ethernet:** Connect an Ethernet cable from your router to the LAN port on the TV Box. The device will automatically detect the wired connection.

Powerful exhaust heat dissipation

It protects and cools the hardware, being more effective than other cooling fan systems, and helps the TV box run more stably.



An illustration explaining the benefits of WiFi 6 technology, demonstrating its faster transmission rates and improved network efficiency compared to older WiFi standards.

5.3 App Management

- **Install Apps:** Access the Google Play Store or other pre-installed app stores to download and install applications.
- **Uninstall Apps:** Go to **Settings > Apps > See all apps** select the desired app, and choose 'Uninstall'.

5.4 Media Playback

The TV Box supports various media formats and resolutions up to 8K. Use pre-installed media players or download your preferred ones. For optimal 4K/8K and HDR10+ experience, ensure your TV and content support these formats.

WiFi 6

Wi-Fi 6 technology achieves faster speeds, greater capacity and reduced network congestion compared to the previous generation.

Wifi-6

transmission rate

WI-FI 5

transmission rate

Wifi-6

average network speed

WI-FI 5

average network speed



A visual representation of the superior image quality achieved with 4K HDR10+ support, showcasing vibrant colors and sharp contrast for an immersive viewing experience.

5.5 Bluetooth Device Connection

To connect Bluetooth devices (e.g., headphones, game controllers, keyboards):

1. Enable Bluetooth on your external device and set it to pairing mode.
2. On the TV Box, go to **Settings > Connected devices > Pair new device**
3. Select your device from the list to pair.

multi-domain application

MULTI-FUNCTIONAL APPLICATION SCENARIOS



A collage illustrating the versatile applications of the Android TV Box, from entertainment like watching sports and movies, playing games, and listening to music, to practical uses like video chat and presentations.

6. SPECIFICATIONS

Feature	Description
CPU	RK3528 Quad-Core 64bit Cortex-A53
GPU	Mali 450 MP2
RAM	4GB
ROM	32GB
Operating System	Android 14.0

Wi-Fi	2.4G/5.0GHz Dual-band WiFi 6 (802.11 a/b/g/n/ac/ax)
Bluetooth	Bluetooth 5.0
Ethernet	10/100M
Video Decoder	H.264/H.265/VP9 up to 8K@30fps, HDR10+
Resolution	4K (3840x2160 pixel) native, supports 8K
Card Reader	Micro SD cards, Max 64GB
USB Ports	1x USB 2.0, 1x USB 3.0
HDMI	HDMI 2.0b for 4K@60Hz
Power Supply	INPUT: 100-240V 50/60HZ, OUTPUT: DC 5V/2A
Operating Temperature	-10°C to 45°C

7. TROUBLESHOOTING

- **No Power:** Ensure the power adapter is securely connected to the TV Box and the wall outlet. Try a different outlet.
- **No Picture:** Verify the HDMI cable is correctly connected to both the TV Box and the TV. Ensure your TV is set to the correct HDMI input source. Try a different HDMI cable.
- **No Wi-Fi Connection:** Check if your router is working correctly. Ensure the Wi-Fi password is entered correctly. Restart the TV Box and your router.
- **Remote Control Not Working:** Check if the batteries are inserted correctly and have sufficient charge. Ensure there are no obstructions between the remote and the TV Box.
- **App Freezing/Crashing:** Close and reopen the app. Clear the app's cache (Settings > Apps > [App Name] > Clear cache). If the issue persists, uninstall and reinstall the app.
- **Slow Performance:** Close unused background applications. Clear system cache (if available in settings). Consider expanding storage with a TF card or USB drive if internal storage is full.

8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the TV Box is placed in a well-ventilated area to prevent overheating. Do not cover ventilation openings.

Smart Voice Remote Control

Search for shows, get recommendations, even control your TV – faster –with your voice.



An internal diagram illustrating the effective heat dissipation design of the TV box, ensuring stable operation and longevity of components.

- **Software Updates:** Periodically check for system updates in **Settings > Device Preferences > About > System update** to ensure optimal performance and security.
- **Storage Management:** Regularly clear unnecessary files and uninstall unused applications to free up storage space.

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact ADDCOLOR customer service. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question