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VHXSIN Q1

VHXSIN Q1 Android TV Box User Manual

Model: Q1

Introduction

The VHXSIN Q1 Android TV Box is a compact and powerful media player designed to transform your television into a smart entertainment hub. Running on Android 10.0, it features an Allwinner H313 Quad-core Cortex-A53 processor, 2GB RAM, and 16GB ROM, supporting 4K video decoding, dual-band Wi-Fi (2.4/5.0 GHz), Bluetooth 5.2, and HDR10.0 for a rich viewing experience. This manual provides essential information for setting up, operating, and maintaining your device.

Setup Guide

1. Unboxing and Package Contents

Carefully open the package and ensure all items are present. The standard package includes:

- 1x Q1 Android TV Box
- 1x HD Cable
- 1x Power Adapter
- 1x Remote Control (batteries not included)
- 1x User Manual



Image: Q1 Android TV Box Packing List. This image displays all items included in the Q1 Android TV Box package: the Android TV Box unit, power supply, HD cable, remote control, and user manual.

2. Connecting the Device

Follow these steps to connect your Q1 Android TV Box to your television and power source:

1. **Connect to TV:** Insert one end of the provided HD cable into the 'HD out' port (4) on the TV Box and the other end into an available HDMI port on your television.
2. **Connect Power:** Plug the power adapter into the 'Power Supply' port (1) on the TV Box, then plug the adapter into a wall outlet.
3. **Optional Connections:**
    - **Ethernet:** For a wired internet connection, connect an Ethernet cable to the 'Ethernet' port (3).
    - **USB Devices:** Connect USB peripherals like a mouse, keyboard, or USB drive to the 'USB1' (2) or 'USB2' (6) ports.
    - **TF Card:** Insert a TF (microSD) card into the 'TF card' slot (7) for expanded storage.
    - **AV CVBS:** If your TV does not have an HDMI port, use an AV cable (not included) to connect to the 'AV CVBS' port (5).

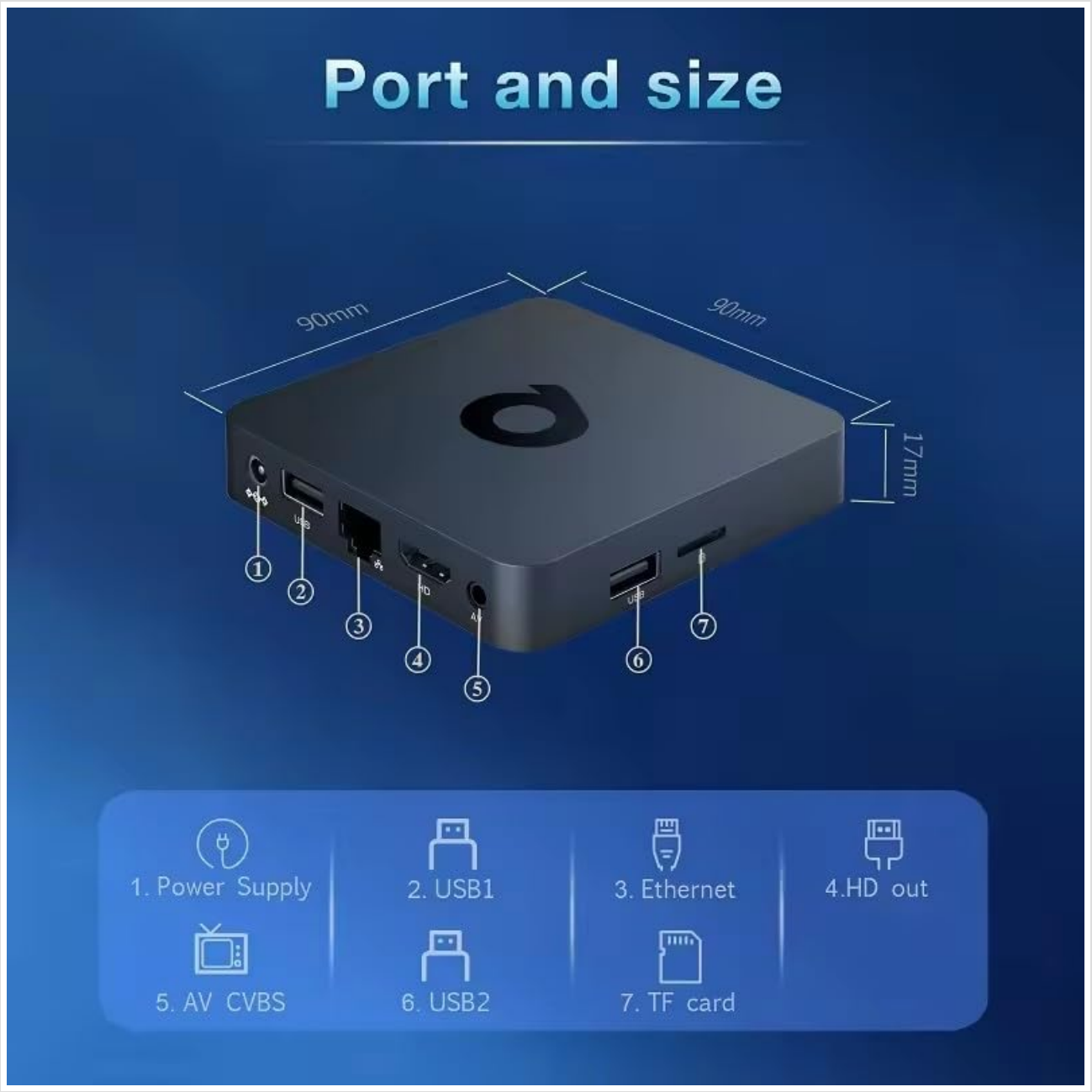


Image: Q1 Android TV Box Port Layout and Dimensions. This detailed diagram of the Q1 Android TV Box highlights its dimensions (90mm x 90mm x 17mm) and labels its various ports: Power Supply, USB1, Ethernet, HD out, AV CVBS, USB2, and TF card slot.

3. Initial Power-On

After connecting all cables, turn on your television and select the correct HDMI input source. The Q1 Android TV Box should automatically power on and display the boot screen. Follow the on-screen instructions for initial setup, including language selection and network configuration.

Operating Instructions

1. Basic Navigation

Use the included remote control to navigate the Android TV interface. The directional pad (up, down, left, right) is used to move between options, and the 'OK' button confirms selections. The 'Back' button returns to the previous screen, and the 'Home' button takes you to the main Android TV home screen.



Image: Android TV Interface Example. A screenshot of a television displaying the Android TV home screen, showing various app icons like Google Play Store, Netflix, and YouTube, with the Q1 box and remote in the foreground.

2. Smarter Voice Control

The Q1 Android TV Box supports intelligent voice control. Press the dedicated voice button on your remote control (often indicated by a microphone icon) and speak your commands clearly into the remote. You can search for content, open applications, check the weather, and more.

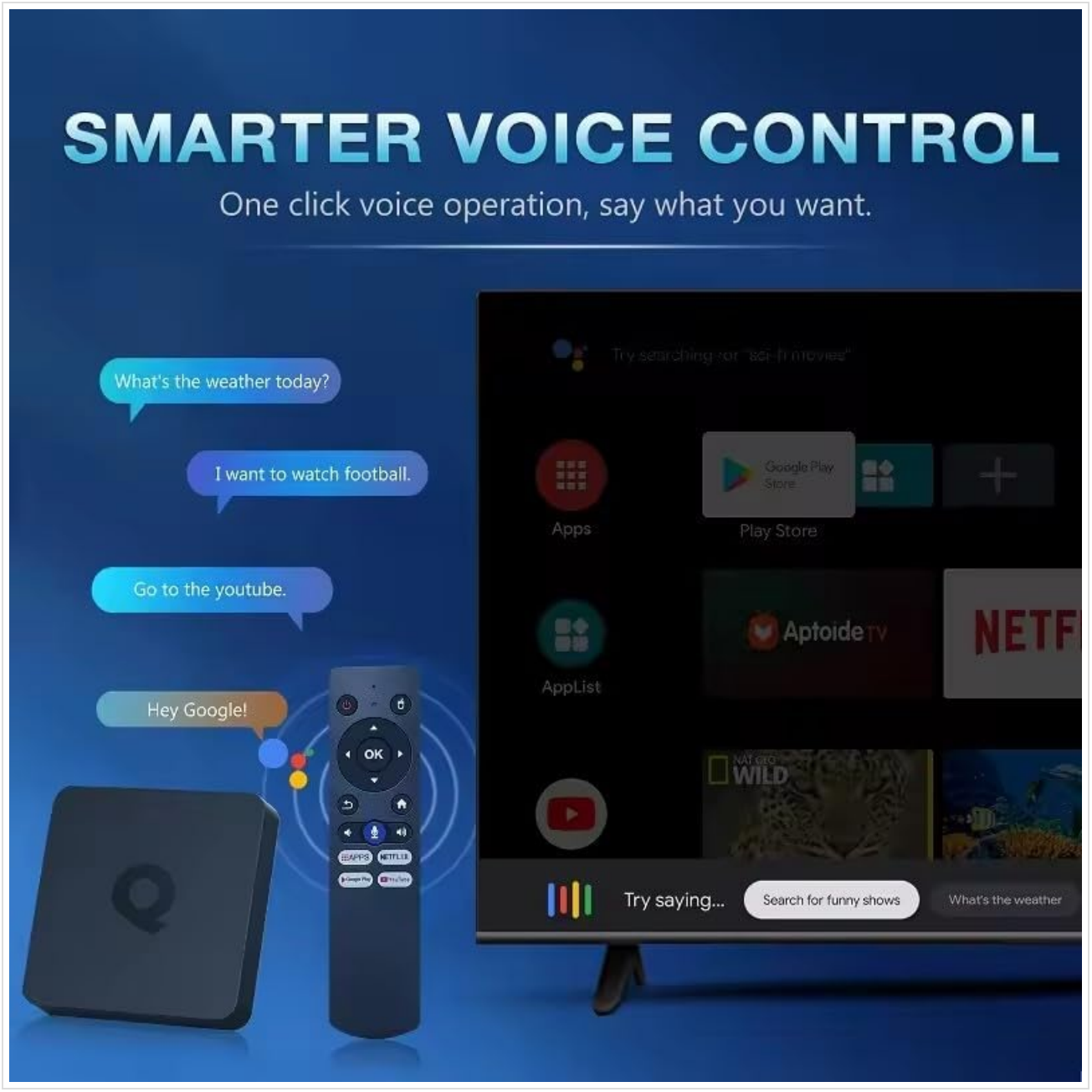


Image: Smarter Voice Control Feature. An illustration demonstrating the voice control capabilities of the Q1 Android TV Box, showing speech bubbles with commands like "What's the weather today?" and "Go to YouTube" next to the remote.

3. Network Connection (Wi-Fi & Bluetooth)

The device supports dual-band Wi-Fi (2.4 GHz and 5.0 GHz) for stable and fast internet connectivity, and Bluetooth 5.2 for connecting wireless peripherals. To connect to Wi-Fi, navigate to Settings > Network & Internet, select your Wi-Fi network, and enter the password. For Bluetooth devices, go to Settings > Connected Devices > Pair new device.



Image: Wireless Connectivity: Bluetooth and WiFi. A diagram illustrating the dual-band 2.4G/5G WiFi and Bluetooth 5.2 capabilities of the Q1 Android TV Box, with the box at the center and various connected devices like game controllers, phones, and routers around it.

4. Media Playback

The Q1 Android TV Box supports 4K video decoding at up to 60 frames per second, providing ultra-high-definition visuals. It also supports HDR10.0 (High Dynamic Range) for enhanced color and contrast, making your viewing experience more vivid and immersive. The device supports various media formats including Avi, Rm, Rmvb, Ts, Vob, Mkv, Mov, ISO, wmv, asf, flv, dat, mpg, mpeg, and image formats like JPG.



Image: 4K Video Decoding Capability. An image showing a television screen displaying a high-resolution 4K landscape, with the Q1 Android TV Box positioned in front, illustrating its ability to decode ultra-high-definition video.

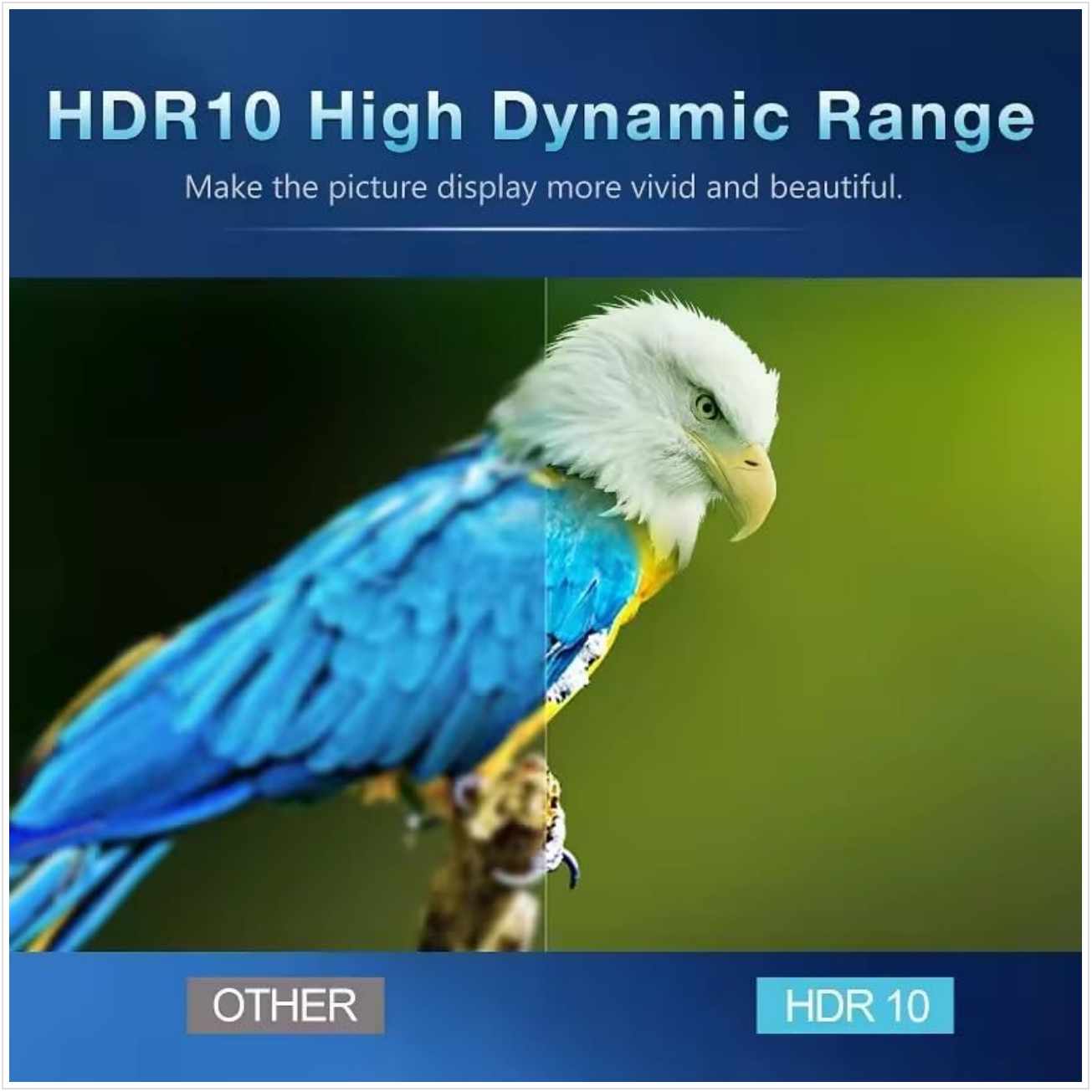


Image: HDR10 High Dynamic Range Comparison. A split image demonstrating the visual improvement with HDR10, showing a bird with dull colors on the "OTHER" side and vibrant, rich colors on the "HDR 10" side.

Maintenance

To ensure the longevity and optimal performance of your Q1 Android TV Box, consider the following maintenance tips:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid using liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the device is placed in a well-ventilated area to prevent overheating. Do not block any ventilation openings.
- **Software Updates:** Periodically check for system updates in the device settings to ensure you have the latest features and security patches.
- **Power Cycle:** If the device becomes unresponsive, disconnect the power adapter for a few seconds and then reconnect it to perform a power cycle.

Troubleshooting

If you encounter issues with your Q1 Android TV Box, refer to the following common problems and solutions:

Problem	Possible Solution
No power / Device not turning on	Ensure the power adapter is securely connected to the device and a working power outlet. Try a different outlet.
No signal on TV screen	Verify the HD cable is firmly connected to both the TV Box and the TV. Ensure your TV is set to the correct HDMI input source. Try a different HDMI port or cable.
Remote control not working	Check if the batteries are inserted correctly and are not depleted. Ensure there are no obstructions between the remote and the TV Box.
Wi-Fi connection issues	Check if your Wi-Fi router is working correctly. Restart the TV Box and your router. Re-enter the Wi-Fi password in the device settings. Ensure the device is within range of your Wi-Fi signal.
Applications freezing or crashing	Close and restart the application. Clear the app's cache in Settings > Apps. If the problem persists, try uninstalling and reinstalling the app.

Specifications

Detailed technical specifications for the Q1 Android TV Box:

Feature	Detail
Processor	Allwinner H313 Quad-core Cortex-A53 (Frequency: 1.5G)
GPU	Mali-G31 MP2
RAM	2GB (DDR3)
ROM	16GB (eMMC)
Operating System	Android 10.0
Power Supply	DC 5V/2A
Wi-Fi	2.4G + 5G Dual-band Wi-Fi
Bluetooth	BT5.2
3D Graphics	Hardware 3D graphics acceleration
Video Decoder Support	VP9-10 Profile-2 up to 4K@30fps; H.265 HEVC MP-10@L5.1 up to 4K@60fps; most other formats
Supported Media Formats	Avi/Rm/Rmvb/Ts/Vob/Mkv/Mov/ISO/wmv/asf/flv/dat/mpg/mpeg
Supported File Formats	*.mkv, *.wmv, *.mpg, *.mpeg, *.dat, *.avi, *.mov, *.iso, *.mp4, *.rm, *.jpg
USB Host	2x USB 2.0 ports
HD Output	HD 2.0 up to 4K output with HDR, CEC, and HDCP 2.2, 4K@60fps max resolution
Resolution	4K2K HD decoding and output

Feature	Detail
Compatible Devices	Smart Television
Internet Services Supported	Netflix, Hulu, Amazon Prime Video (may require subscriptions)
Controller Type	Remote Control
Color	Black

Warranty Information

Specific warranty details for the VHXSIN Q1 Android TV Box are not provided in this manual. Please refer to your purchase documentation or contact the seller for information regarding warranty coverage and terms.

Support

For further assistance, technical support, or inquiries not covered in this manual, please contact the seller or manufacturer directly through their official support channels. Keep your purchase receipt and product model number (Q1) ready when seeking support.

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