Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

AirTies Air 4920

AirTies Air 4920 Smart Mesh Access Point User Manual

Model: Air 4920

1. Introduction

This manual provides instructions for setting up, operating, and maintaining your AirTies Air 4920 Smart Mesh Access Point. The Air 4920 is designed to extend your existing Wi-Fi network, eliminate dead zones, and provide reliable, high-speed internet coverage throughout your home using advanced Smart Mesh technology.

2. Package Contents

Please check the box for the following items:

- AirTies Air 4920 Smart Mesh Access Point
- Power Adapter
- Ethernet Cable
- Quick Start Guide (if included)

Image 1: The AirTies Air 4920 Smart Mesh Access Point. This image shows the compact white device with its minimalist design, typically featuring an LED indicator on the front.

3. Setup

3.1. Device Placement

For optimal performance, place the AirTies Air 4920 in a central location within your home, away from large metal objects, concrete walls, and other devices that may cause interference (e.g., microwaves, cordless phones). Ensure it is within range of your existing router or another AirTies mesh device.

3.2. Connecting the Device

1. **Power Connection:** Connect the power adapter to the DC IN port on the Air 4920 and plug the other end into a power outlet. The device will begin to power on.
2. **Initial Setup (Optional Wired Connection):** If you are setting up the first Air 4920 unit or using it as a primary access point, connect one end of the Ethernet cable to one of the LAN ports on the Air 4920 and the other end to a LAN port on your existing router.
3. **Mesh Pairing:**

- Wait for the LED indicator on the Air 4920 to turn solid white or green (refer to LED status below).
- If you are adding this unit to an existing AirTies mesh network, press the WPS button on your existing AirTies mesh device (or router if it supports WPS pairing for extenders) and then press the WPS button on the new Air 4920 within two minutes. The LED will flash during pairing and turn solid when connected.



Image 2: Rear view of the AirTies Air 4920. This image highlights the power input port and the two Ethernet LAN ports, essential for connecting the device to power and your network.

3.3. LED Indicator Status

The LED light on the front of the Air 4920 provides information about its status:

- **Solid White/Green:** Device is powered on and operating normally, connected to the network.
- **Flashing White/Green:** Device is booting up, searching for a connection, or in pairing mode.
- **Solid Red/Amber:** No internet connection or poor signal quality.
- **Off:** Device is powered off.



Image 3: Close-up of the AirTies Air 4920 LED indicator. This image illustrates the different colors and states of the LED, helping users understand the device's operational status.

4. Operating the Device

4.1. Understanding Your Mesh Network

Once set up, the AirTies Air 4920 creates a seamless mesh Wi-Fi network with your existing compatible router or other AirTies devices. Your devices (smartphones, tablets, laptops) will automatically connect to the strongest Wi-Fi signal as you move around your home, ensuring uninterrupted connectivity.

4.2. Connecting Devices to Wi-Fi

Your Wi-Fi network name (SSID) and password will remain the same as your main router's network. Simply connect your wireless devices to this network as you normally would.

- Go to Wi-Fi settings on your device.
- Select your network name (SSID).
- Enter your Wi-Fi password.

5. Maintenance

5.1. Cleaning

To clean the device, gently wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.

5.2. Firmware Updates

AirTies devices often receive automatic firmware updates to improve performance and security. Ensure your device is connected to the internet for these updates to occur. Do not power off the device during an update.

5.3. Resetting the Device

If you experience persistent issues, you may need to perform a factory reset. Locate the reset button (often a small pinhole) on the device. Use a paperclip to press and hold the button for about 10 seconds until the LED lights change,

then release. The device will restart with factory default settings, and you will need to set it up again.

6. Troubleshooting

- **No Internet Connection / Red LED:**
  - Check if your main router has internet access.
  - Ensure the Air 4920 is within range of your main router or another mesh unit.
  - Reboot the Air 4920 by unplugging it for 10 seconds and plugging it back in.
  - If using a wired connection, ensure the Ethernet cable is securely connected.
- **Weak Wi-Fi Signal:**
  - Relocate the Air 4920 to a more central position or closer to your main router/another mesh unit.
  - Ensure there are no major obstructions (thick walls, large appliances) between the Air 4920 and your devices.
- **Device Not Connecting to Wi-Fi:**
  - Verify you are entering the correct Wi-Fi password.
  - Reboot your device (smartphone, laptop).
  - Try forgetting the network on your device and reconnecting.
- **Mesh Pairing Fails:**
  - Ensure both devices are powered on and within close proximity during pairing.
  - Try pressing the WPS buttons again, ensuring it's within the two-minute window.
  - Perform a factory reset on the Air 4920 and try pairing again.

7. Specifications

Feature	Description
Brand	AirTies
Model Name	Air 4920
Wi-Fi Speed	Up to 1600 Mbps (Dual-Band)
Frequency Band Class	Dual-Band (2.4 GHz and 5 GHz)
Connectivity Technology	Wi-Fi
Number of Ports	2 x Gigabit Ethernet LAN Ports
Special Feature	Smart Mesh Technology, Portable
Compatible Devices	Laptop, Smartphone, Tablet
Color	White

8. Warranty and Support

8.1. Warranty Information

This AirTies Air 4920 unit comes with a **90-day limited warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or external causes.

8.2. Technical Support

For further assistance, troubleshooting, or warranty claims, please refer to the official AirTies support website or contact their customer service. Keep your proof of purchase handy when contacting support.
Note: As this is a renewed product, warranty terms may be subject to the reseller's policy. Please verify with your point 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

Open the live page

https://manuals.plus/asin/B0CYNYW5XT

More documents and user manuals: **https://manuals.plus/**