



Asus RP-AX58 Quick Start Manual

Ax3000 dual-band wifi range extender

1
2

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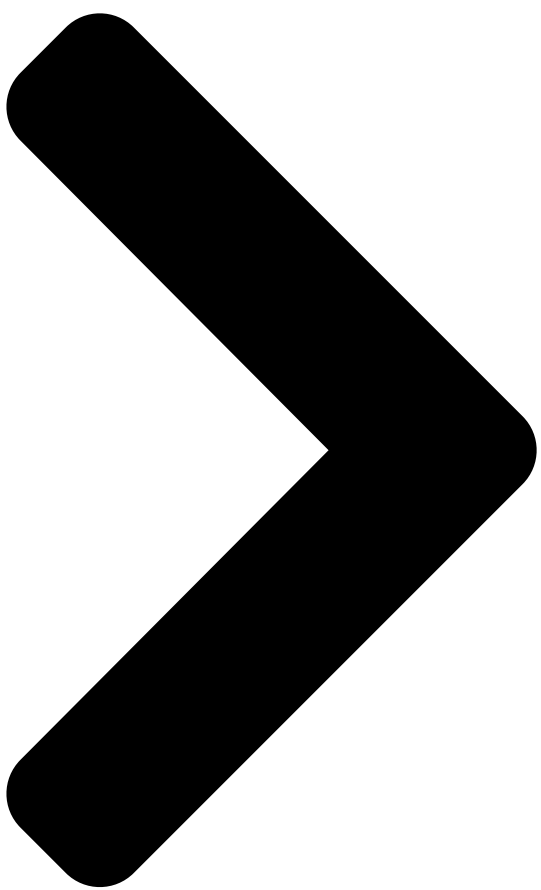
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Bookmarks

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Quick Start Guide

RP-AX58

AX3000 Dual-Band WiFi Range
Extender

LED Explanations

WiFi Range Extender Mode

Status

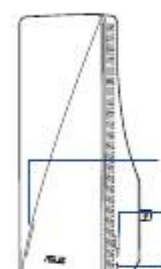
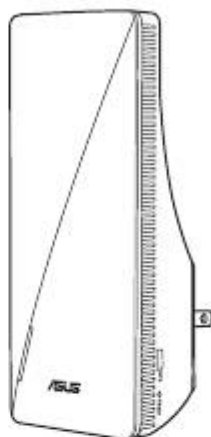
Booting up

Booting up complete (not connected to
Router)

Reset (use a pin to press the reset
button for 5 seconds)

Rescue mode

Starting WPS



Connected to the router with Good Signal
Connected to the router with Weak Signal
No Signal

AP mode (with wired connection)
AP mode (without wired connection)

BEFORE SETUP

01

Placing your RP-AX58

Plug your RP-AX58 into a power outlet near

your router/AP.

SETUP METHODS

If you would like to connect RP-AX58 to other Wi-Fi networks excluding AiMesh-supported routers, please download the ASUS Extender App or set up with the WPS button.

1

METHOD

Download the ASUS Extender App and follow the onscreen instructions

LED Behavior

Blinking White

Solid Blue

Blinking Yellow

Solid Purple

Blinking Blue

Solid White

Solid Yellow

Solid Red

Solid White

Solid Red

Check the LEDs and see the LED explanations.

around

2 meters

Hardware Explanations

Plug RP-AX58 into a power outlet.

The LED will start breathing white for 3 seconds while booting up.

Button Explanations

LED

WPS button

reset button

AiMesh Mode

Status

Booting up

Booting up complete (not connected to AiMesh Router)

Reset (use a pin to press the reset button for 5 seconds)

Rescue mode





Connecting to the Air
Connected to the Air
IN SEARCH OF INCREDIBLE
Good Signal

Connected to the AiMesh Router with
Good Signal

Connected to the AiMesh Router with

Weak Signal

No Signal

Ethernet backhaul

Wait for the LED to flash and turn solid blue, indicating that your RP-AX58 is ready to connect to your existing router/AP.

2

METHOD

Connect via WPS

Press the WPS button on your router/
AP.

WPS BUTTON

Launch the WPS Wizard.

RESET BUTTON

Reset the system to its factory default settings.

LAN PORT

Connect your PC to the LAN port with a network cable.

LAN port

LED Behavior

Blinking White

Solid Blue

Blinking Yellow

Solid Purple

Blinking Blue

Solid White

Solid Yellow

Solid Red

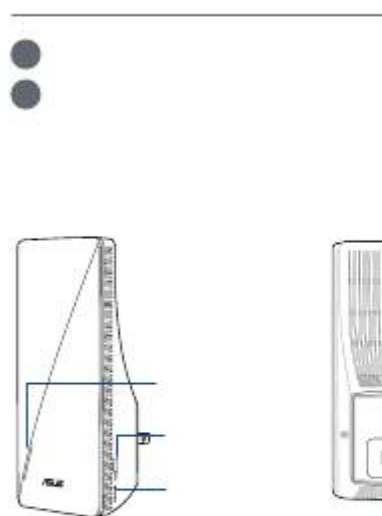
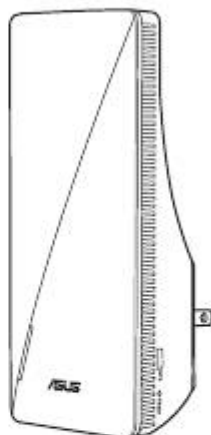
Solid White

NOTES:

- To minimize interference

- To minimize interference, keep the routers away from devices like cordless phones, Bluetooth devices and microwave ovens.
- We recommend that you place the routers in an open or spacious location.

Press the WPS button on your RP-AX58 for more than two (2) seconds until the LED starts to blink blue.



port with a network cable.	
LAN port	
LED Behavior	
Blinking White	
Solid Blue	
Blinking Yellow	
Solid Purple	
Blinking Blue	
Solid White	
Solid Yellow	
Solid Red	
Solid White	
NOTES: <ul style="list-style-type: none"> • To minimize interference, keep the routers away from devices like cordless phones, Bluetooth devices and microwave ovens. • We recommend that you place the routers in an open or spacious location. 	
Press the WPS button on your	
RP-AX58 for more than two (2)	
seconds until the LED starts to	
blink blue.	

[Next Page](#)

1
2

Related Manuals for Asus RP-AX58

[Extender Asus RP-AX58 Quick Start Manual](#)

Ax3000 dual-band wifi range extender (2 pages)

[Extender Asus RP-AC52 Quick Start Manual](#)

Dual range wireless-ac750 range extender (2 pages)

[Extender Asus RP-N53 Quick Start Manual](#)

(155 pages)

[Extender Asus RP-AC52 Quick Start Manual](#)

Dual band wireless-ac750 range extender (75 pages)

[Extender Asus RP-N53 Quick Start Manual](#)

Dual band wireless-n600 wall-plug (39 pages)

[Extender Asus RP-N53 Quick Start Manual](#)

Dual band wireless-n600 wall-plug range extender (119 pages)

[Extender Asus RP-N12 Quick Start Manual](#)

Wireless-n300 range extender (2 pages)

[Extender Asus RP-N12 Quick Start Manual](#)

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Wireless-n300 range extender (37 pages)

[Extender Asus RP-AC56 Quick Start Manual](#)

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[Extender Asus RP-AC68U Quick Installation Manual](#)

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[Extender Asus rp-n14 Quick Start Manual](#)

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[Extender Asus RP-N14 Quick Start Manual](#)

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[Extender Asus RP-N14 Quick Start Manual](#)

Wireless-n300 range extender (29 pages)

[Extender Asus RP-N14 Quick Start Manual](#)

Wireless-n300 range extender (119 pages)

Summary of Contents for Asus RP-AX58

[Page 1](#) 2 meters SETUP METHODS Set up RP-AX58 as a WiFi range extender If you would like to connect RP-AX58 to other WiFi networks excluding AiMesh-supported routers, please download the ASUS Extender App or set up with the WPS button. METHOD...

[Page 2](#) SETUP METHODS Set up RP-AX58 as an AiMesh Node If you already have an AiMesh router and you are going to create an AiMesh system, please download and install ASUS Router App for RP-AX58 setup. STEPS Download the ASUS Router App.