



Asus AX1800 Manual

Wireless dual band wifi 6 router

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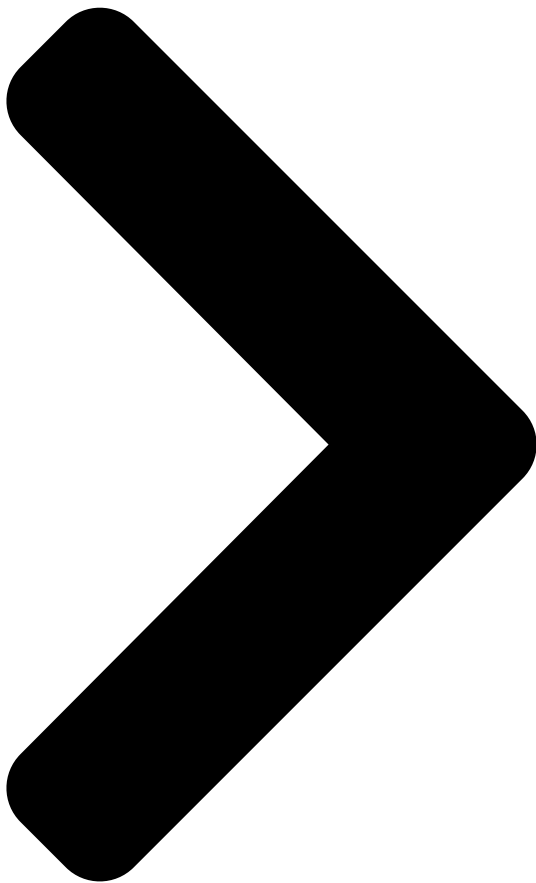
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RT-AX56U

Wireless-AX1800 Dual Band WiFi 6 Router

Wireless-AX1800 無線WiFi 6 無線ルーター

Wireless-AX1800 無線WiFi 6 無線ルーター

Quick Start Guide/ 快速入門指南

A15721 / First Edition / August 2019

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[Wireless Router Asus ZenWiFi AX Mini Quick Start Manual](#)

Dual band wifi router (176 pages)

[Wireless Router Asus RT-AX53U Quick Start Manual](#)

Wireless-ax1800 dual band wireless-ax1800 dual band wifi 6 router (48 pages)

[Repeater Asus RP-AX56 Quick Start Manual](#)

Dual-band wireless repeater (2 pages)

[Network Router Asus RT-AX56U Quick Start Manual](#)

Wireless-ax1800 dual band wifi 6 router (50 pages)

[Network Router Asus RT-AX56U Quick Start Manual](#)

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Tri band wifi router (72 pages)

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(2 pages)

[Wireless Router Asus ZenWiFi AX XT8 Quick Start Manual](#)

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[Wireless Router Asus RT-AC68U Quick Start Manual](#)

Wireless-ac68u with aimesh wi-fi system (172 pages)

[Wireless Router Asus AiMesh-AC1750 Quick Start Manual](#)

Wireless ac1750 with aimesh wifi system (120 pages)

[Wireless Router Asus AX3000 Quick Installation Manual](#)

(2 pages)

[Wireless Router Asus ZenWiFi XT9 Quick Start Manual](#)

(2 pages)

[Wireless Router Asus ZenWiFi AXE7800 Quick Start Manual](#)

Tri band wifi router (2 pages)

Summary of Contents for Asus AX1800

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AX56U6 A. Wired connection6 B. Wireless connection6 FAQ
.....8 Networks Global Hotline Information55 This QSG contains these languages:
English, 繁體中文, 簡體中文, Bahasa Indonesia, Bahasa Melayu,...

Page 3 Package contents RT-AX56U Wireless Router AC adapter Network cable (RJ-45) Quick Start Guide A quick look at RT-AX56U LAN 1~4 LEDs WAN (Internet) port WAN (Internet) LED LAN 1 ~ 4 ports 5GHz LED USB 3.1 port 2.4GHz LED USB 2.0 port Power LED Reset button Power (DC-IN) port...

Page 4 2.4GHz computer peripherals, Bluetooth devices, cordless phones, transformers, heavy-duty motors, fluorescent lights, microwave ovens, refrigerators, and other industrial equipment to prevent signal interference or loss. <http://www.asus.com> shown in the drawing below. NOTES: adapters may damage the device. Specifications:...

Page 5 Preparing your modem Unplug the power cable/DSL modem. If it has a battery backup, remove the battery. NOTE: If you are using DSL for Internet, you will need your username/password from your Unplug Internet Service Provider (ISP) to properly Connect your modem to the router with the bundled network cable.

Page 6 LINE RESET The web GUI launches automatically when you open a web browser. If it does not auto-launch, enter <http://router.asus.com>. Set up a password for your router to prevent unauthorized access. B. Wireless connection Plug your router into a power outlet and power it on.

Page 7 * XX refers to the last two digits of the MAC back of your router. You can choose either the web GUI or ASUS Router app to set up your router. Web GUI Setup Once connected, the web GUI launches automatically when you open a web browser.

Page 8 App Setup Download ASUS Router App to set up your router via your mobile devices. Turn on Wi-Fi on your mobile devices ASUS and connect to your router's network. Router Follow ASUS Router App setup ASUS Router instructions to complete the setup.

Page 9 000000 RT-AX56U 000000 RJ-45 000 0000000 0000000000 LAN 1~4 000 WAN 0000000
000 WAN0000000000 LAN 1 ~ 4 00000 5GHz 000 USB 3.1 000 2.4GHz 000 USB 2.0 000 000000 000
0 000DC-IN0000 WPS 00 00000 APAC15721 RT-AX56U QSG.indb 9 2019/8/20 14:33:31...

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[Page 11](#) 000000 1. 000000 / DSL 000000 00000 000000000000 000 0000 DSL 0000000000 Unplug
0000000000ISP00000 0 / 000000000000000000000000 2. 000000000000000000000000 00 3. 000000 / DSL0000
4. 000000 LED 00000000000000 0000 APAC15721 RT-AX56U QSG.indb 11 2019/8/20 14:33:32...

Page 12 000000000000000000000000 A. 0000 1. 000000000000000000000000 LAN
0000 00 Laptop Wall Power Outlet Power Modem LINE RESET 2. 000000000000000000000000
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Smart phone Wall Power Outlet Power Tablet Modem LINE RESET Laptop APAC15721_RT-
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Page 13 2. 00000000000000000000000000000000 SSID00000000 000000000000 SSID 0000 Wi-Fi 00 (SSID)0
ASUS_XX ASUS router * XX 00 2.4GHz MAC 00000000 00 0000000000000000 00 3. 000000000000 ASUS
Router App 0000000000 0000000000 • 00000000000000000000 00000000000000000000
<http://router.asus.com> • 00000000000000000000 APAC15721_RT-AX56U_QSG.indb 13
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[Page 15](#) 000000 RT-AX56U 00000 RJ-45 00 000000 000000000 LAN 1~4 000 WAN 00000
00 WAN 00000000 LAN 1 ~ 4 00 5GHz 000 USB 3.1 00 2.4GHz 000 USB 2.0 00 00000 0000 00
0DC-IN000 WPS 00 0000 APAC15721 RT-AX56U QSG.indb 15 2019/8/20 14:33:35...

[Page 16](#) 無線LAN 無線LAN機能を使用するための無線LAN機能のインストールと設定 • 無線LAN機能を使用するための無線LAN機能のインストールと設定 • 無線LAN機能を使用するための無線LAN機能のインストールと設定 • 無線LAN機能を使用するための無線LAN機能のインストールと設定 802.11g 20MHz Wi-Fi 2.4GHz 無線LAN機能のインストールと設定

Page 17 1. PPPoE / DSL 2. 3. 4. / DSL APAC15721_RT-AX56U_QSG.indb 17
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2. SSIDを削除する。SSIDを削除すると、Wi-FiのSSIDが「ASUS_XX ASUS router XX」から「2.4GHz MAC」に変更されます。

3. ASUS Router Appを開き、「設定」を選択します。

• 「設定」を選択すると、Web GUIが表示されます。

<http://router.asus.com> • APAC15721_RT-AX56U_QSG.indb 19

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[Page 20](#) App ASUS Router App ASUS • Wi-Fi Router ASUS Router • ASUS Router App Android 5GHz SSID...

Page 21 Isi kemasan Router Nirkabel RT-AX56U Adaptor AC Kabel jaringan (RJ-45) Panduan Ringkas Tampilan RT-AX56U LEDs LAN 1~4 Port WAN (Internet) LED WAN (Internet) Port LAN 1~4 LED 5GHz Port USB 3.1 LED 2,4GHz Port USB 2.0 LED Daya Tombol atur ulang Port daya (DC-IN) Tombol WPS Tombol daya...

Page 22 Mengatur posisi router nirkabel Anda. Untuk transmisi sinyal nirkabel terbaik antara router nirkabel dan perangkat jaringan yang tersambung, pastikan Anda: maksimum untuk perangkat jaringan. <http://www.asus.com>. CATATAN: adaptor lain dapat merusak perangkat. Spesifikasi: Adaptor daya DC Output DC: +12 V dengan arus maks. 2 A...

Page 23 Menyiapkan modem Lepaskan modem DSL/kabel dari catu daya. Jika ada cadangan baterai, keluarkan baterai. CATATAN: Jika menggunakan DSL untuk Internet, Anda memerlukan nama Unplug pengguna/sandi dari Penyedia Layanan dengan benar. Sambungkan modem ke router dengan kabel jaringan yang tersedia. Hidupkan modem kabel/DSL. Periksa lampu LED modem kabel/DSL untuk memastikan sambungan sudah aktif.

Page 24 LAN pada router. LINE RESET GUI web akan secara otomatis dijalankan saat Anda membuka browser web. Jika tidak secara otomatis dijalankan, buka <http://router.asus.com>. Konfigurasi sandi router untuk mencegah akses yang tidak sah. B. Sambungan Nirkabel Sambungkan router ke stopkontak dan hidupkan.

Page 25 ASUS_XX ASUS router * XX bagian belakang RT-AX56U. Anda dapat memilih aplikasi GUI web atau ASUS Router untuk mengatur router. Konfigurasi GUI Web GUI web akan secara otomatis dijalankan saat Anda membuka browser web. Jika tidak secara otomatis dijalankan, buka <http://router.asus.com>.

Page 26 Aplikasi ASUS Router. ASUS Router Aktifkan Wi-Fi di perangkat bergerak, lalu sambungkan ke jaringan RT-AX56U. ASUS Router Ikuti petunjuk pada Aplikasi ASUS Router untuk menyelesaikan konfigurasi. Menyimpan pengaturan router nirkabel Nama Router: Sandi: SSID jaringan 2,4 GHz:...

Page 27 5GHz LED USB 3.1 2.4GHz LED USB 2.0 APAC15721_RT-AX56U_QSG.indb 27
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Page 28 APAC15721 RT-AX56U QSG.indb 28 2019/8/20 14:33:43...

[Page 29](#) Unplug APAC15721_RT-AX56U_QSG.indb 29 2019/8/20 14:33:43...

[Page 30](#) Laptop Wall Power Outlet Power Modem LINE RESET Smart phone Wall Power Outlet Power Tablet Modem LINE RESET Laptop APAC15721_RT-AX56U_QSG.indb 30 2019/8/20 14:33:44...

[Page 31](#) ASUS router APAC15721_RT-AX56U_QSG.indb 31 2019/8/20 14:33:44...

[Page 32](#) ASUS Router ASUS Router <https://www.asus.com/support/faq> <https://www.asus.com/support> <https://www.asus.com/support> APAC15721_RT-AX56U_QSG.indb 32 2019/8/20 14:33:44...

[Page 33](#) Kandungan pembungkusan Penghala wayarles RT-AX56U Penyesuai AU Kabel rangkaian (RJ-45) Panduan Mula Ringkas Melihat sepintas Lalu RT-AX56U anda LAN 1~4 LEDs Port WAN (Internet) WAN (Internet) LED Port LAN 1~4 LED 5GHz Port USB 3.1 LED 2.4GHz Port USB 2.0 LED Kuasa Butang tetapkan semula Port kuasa (DC-In) (AT-Masuk)

[Page 34](#) 2.4GHZ persisian komputer, peranti Bluetooth, telefon kordles, pengubah, motor industri lain untuk mengelakkan gangguan atau kehilangan isyarat. <http://www.asus.com> untuk mendapatkan kemas kini perisian tegar terkini. NOTA: adapter lain boleh merosakkan peranti. Spesifikasi: Adapter Kuasa DC...

[Page 35](#) Menyediakan modem anda Cabut palam kabel kuasa/modem DSL. Jika ia mempunyai sandaran bateri, keluarkan bateri. NOTA: Jika anda menggunakan DSL untuk Internet, anda akan memerlukan Unplug nama pengguna/kata laluan anda daripada Pembekal Perkhidmatan Internet (ISP) anda untuk mengkonfigurasi penghala dengan betul.

[Page 36](#) LAN pada penghala anda. LINE RESET GUI web dilancarkan secara automatik apabila anda membuka pelayar web. Jika ia tidak melakukan pelancaran auto, masuki <http://router.asus.com>. Sediakan kata laluan untuk penghala anda bagi menghalang akses yang tidak dibenarkan. B. Sambungan wayarles Pasang masuk penghala anda ke sumber kuasa dan hidupkan kuasanya.

[Page 37](#) ASUS router * XX MAC Anda boleh menemuinya pada label di belakang penghala anda. Anda boleh memilih sama ada GUI web atau aplikasi Penghala ASUS untuk menyediakan penghala anda. Penyediaan GUI Web GUI web dilancarkan secara automatik apabila anda membuka pelayar web.

[Page 38](#) Penyediaan Aplikasi Muat turun Aplikasi Penghala ASUS untuk menyediakan penghala anda melalui peranti mudah alih anda. ASUS Router Hidupkan Wi-Fi pada peranti mudah alih anda dan sambung ke rangkaian RT- AX56U anda. ASUS Router Ikuti arahan penyediaan Aplikasi Penghala ASUS untuk melengkapkan penyediaan.

[Page 39](#) RT-AX56U (RJ-45) LEDs LAN 1~4 LED 5GHz APAC15721_RT-AX56U_QSG.indb 39 2019/8/20 14:33:49...

[Page 40](#) APAC15721_RT-AX56U_QSG.indb 40 2019/8/20 14:33:49...

[Page 41](#) Unplug APAC15721_RT-AX56U_QSG.indb 41 2019/8/20 14:33:50...

[Page 42](#) Laptop Wall Power Outlet Power Modem LINE RESET <http://router.asus.com> Smart phone Wall Power Outlet Power Tablet Modem LINE RESET Laptop APAC15721_RT-AX56U_QSG.indb 42 2019/8/20 14:33:51...

[Page 43](#) ASUS router <http://router.asus.com> APAC15721_RT-AX56U_QSG.indb 43 2019/8/20 14:33:51...

[Page 44](#) ASUS Router ASUS Router APAC15721_RT-AX56U_QSG.indb 44 2019/8/20 14:33:51...

[Page 45](#) Hàng hóa đóng gói Router không dây RT-AX56U Adapter AC (điện xoay chiều) Cáp mạng (RJ-45) Hướng dẫn khởi động nhanh Xem nhanh Đèn LED LAN 1~4 Cổng WAN (Internet) Đèn LED WAN (Internet) Cổng LAN 1~4 Đèn LED 5GHz Cổng USB 3.1 Đèn LED 2,4GHz Cổng USB

Page 46 Để truyền tin hiệu không dây tối ưu giữa router không dây và các thiết bị mạng vừa kết nối, đảm bảo bạn: đã dành cho các thiết bị mạng. tính 2,4GHz, thiết bị Bluetooth, điện thoại di động, máy biến áp, động cơ công http://www.asus.com LƯU Ý: Adapter nguồn DC Nhiệt độ hoạt động...

Page 48 A. Kết nối có dây Laptop Wall Power Outlet Power Modem LINE RESET
http://router.asus.com. B. Kết nối mạng không dây nguồn router. Smart phone Wall Power
Outlet Power Tablet Modem LINE RESET Laptop APAC15721_RT-AX56U_QSG.indb 48 2019/8/20
14:33:54...

Page 50 động. ASUS Router của bạn và kết nối với mạng của ASUS Router SSID mạng 2,4 GHz: SSID mạng 5G Hz: APAC15721 RT-AX56U QSG.indb 50 2019/8/20 14:33:54...

Page 51 ASUS Recycling/Takeback Services ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components, as well as the packaging materials.

Page 52 Prohibition of Co-location This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. IMPORTANT NOTE: Radiation Exposure Statement: limits set forth for an uncontrolled environment. End users must follow the specific documented in this manual.

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Page 54

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<https://www.asus.com/tw/> 华硕 info@asus.com.tw support/ 华硕 <https://www.asus.com/tw...>

[Page 56](#) 08:00-17:00 Mon-Fri Switzerland- 0041-848111010 09:00-18:00 Mon-Fri German Switzerland- 0041-848111014 09:00-18:00 Mon-Fri French Switzerland- 0041-848111012 09:00-18:00 Mon-Fri Italian United Kingdom 0044-1442265548 09:00-17:00 Mon-Fri Ireland 0035-31890719918 09:00-17:00 Mon-Fri Russia and CIS 008-800-100-ASUS 09:00-18:00 Mon-Fri Ukraine 0038-0445457727 09:00-18:00 Mon-Fri APAC15721_RT-AX56U_QSG.indb 56 2019/8/20 14:33:55...

[Page 57](#) Networks Global Hotline Information Region Country/ Area Hotline Numbers Service
Hours Australia 1300-278788 09:00-18:00 Mon-Fri New Zealand 0800-278788 09:00-18:00 Mon-Fri Japan 0800-1232787 09:00-19:00 Mon-Sun 0081-570783886 09:00-09:00 Mon-Sun (Non-Toll Free) Korea 0082-215666868 09:30-17:00 Mon-Fri Thailand 0066-24011717 09:00-18:00 Mon-Fri 1800-8525201 Singapore 0065-64157917 11:00-19:00 Mon-Fri...

[Page 58](#) 09:00-17:00 Mon-Fri Montenegro 00382-20608251 09:00-17:00 Mon-Fri Serbia 00381-112070677 09:00-17:00 Mon-Fri Slovenia 00368-59045400 08:00-16:00 Mon-Fri 00368-59045401 Estonia 00372-6671796 09:00-18:00 Mon-Fri Latvia 00371-67408838

09:00-18:00 Mon-Fri Baltic Lithuania- 00370-37329000 09:00-18:00 Mon-Fri Countries nia-Kaunas
00370-522101160 09:00-18:00 Mon-Fri nius NOTES: network_support_uk@asus.com
https://www.asus.com/support/APAC15721_RT-AX56U_QSG.indb 58 2019/8/20 14:33:56...

[Page 59](#) Simplified EU Declaration of Conformity ASUSTek Computer Inc. hereby declares that this device is in compliance with the essential requirements at https://www.asus.com/Networking/RT-AX56U/HelpDesk_Declaration/. Declaration of Conformity for Ecodesign directive 2009/125/EC Testing for eco-design requirements according to (EC) No 1275/2008 and (EU) No 801/2013 has been conducted.

[Page 60](#) Radio Frequency (RF) Exposure Information Federal Communications Commission Statement The radiated output power of the ASUS Wireless Device is below the Innovation, Science and Economic This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: Development Canada radio frequency exposure limits.

[Page 61](#) 8:30-12:00 EST Mon-Fri 1-812-282-2787 Canada 9:00-18:00 EST Sat-Sun
08:00-20:00 CST Mon-Fri Mexico 001-8008367847 America 08:00-15:00 CST Sat 4003 0988
(Capital) Brazil 0800 880 0988 9:00am-18:00 Mon-Fri (demais localidades) NOTES: • For more information, visit the ASUS support site at: <https://www.asus.com/support/>...

This manual is also suitable for:

Rt-ax56u