



Asus 4G-N12 B1 Quick Start Manual

Wireless-n300 lte modem router

1
2
Table Of Contents
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17

18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60

--

-

[Table of Contents](#)

•

Bookmarks

--

Available languages

EN

ZH-HANT

VN

MY

More

Quick Links

[1 Table of Contents](#)

[2 A Quick Look at Your 4G-N12_B1](#)

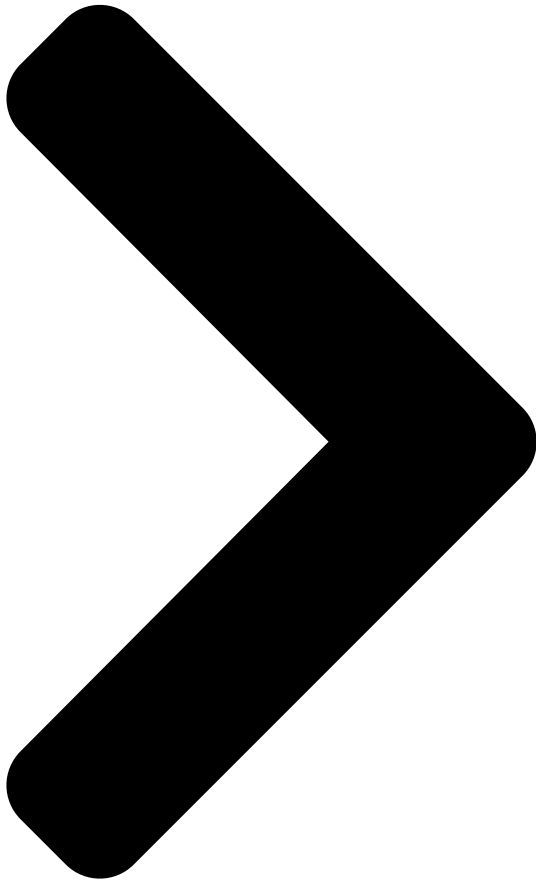
[3 Installing Your Router](#)

[4 Prepare the Setup Requirements](#)

[5 Set up Your Lte Wireless Router](#)

6 Faq

[Download this manual](#)



4G-N12_B1

Wireless-300 LTE Modem Router

Quick Start Guide



APAC15478 / First Edition / June 2019

APAC15478_4G-N12_B1_105x105mm_QSG.indb 1

2019/7/4 11:11:44



[Table of Contents](#)

[Next Page](#)

1
2
3
4
5

Related Manuals for Asus 4G-N12 B1

[Network Router Asus 4G-N12 B1 Quick Start Manual](#)

Wireless-n300 lte modem router (148 pages)

[Wireless Router Asus 4G-N12 User Manual](#)

Wireless-n300 lte modem router (72 pages)

[Wireless Router Asus 4G-N12 Quick Start Manual](#)

Mobile broadband wireless lte router (52 pages)

[Wireless Router Asus 4G-AC55U Quick Start Manual](#)

Dual-band wireless-ac1200 lte modem router (181 pages)

[Wireless Router Asus 4G-AC55U User Manual](#)

Dual-band wireless-ac1200 lte modem router (140 pages)

[Wireless Router Asus 4G-AC53U Quick Start Manual](#)

Wireless lte modem router (168 pages)

[Wireless Router Asus 4G-AC68U Quick Start Manual](#)

Wireless-ac1900 lte modem router (171 pages)

[Wireless Router Asus 4G-AX56 User Manual](#)

Dual band 4g lte router (106 pages)

[Wireless Router Asus RT-N12 Series User Manual](#)

Superspeed wireless n router (68 pages)

[Wireless Router Asus RT-N12 User Manual](#)

11n wireless router (46 pages)

[Wireless Router Asus RT-N12 User Manual](#)

Wireless superspeed n router (58 pages)

[Wireless Router Asus OPTUS DSL-AX5400 Quick Start Manual](#)

Ax5400 wifi 6 / nbn ready (8 pages)

[Wireless Router Asus DSL-AX82U Quick Start Manual](#)

Ax5400 wifi vdsl/adsl modem router (143 pages)

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

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

[Wireless Router Asus RT-AX59U User Manual](#)

Dual band wi-fi router (141 pages)

[Wireless Router Asus TM-AC1900 User Manual](#)

(115 pages)

Summary of Contents for Asus 4G-N12 B1

[Page 1](#) 4G-N12_B1 Wireless-N300 LTE Modem Router Quick Start Guide APAC15478 / First Edition / June 2019 APAC15478_4G-N12_B1_105x105mm_QSG.indb 1 2019/7/4 11:11:44...

[Page 2](#) APAC15478_4G-N12_B1_105x105mm_QSG.indb 2019/7/4 11:11:44...

[Page 3: Table Of Contents](#)

Contents Package contents3 A quick look at your 4G-N12_B13
Installing your router5 1. Prepare the setup requirements.....5 2. Set up your
LTE wireless router6 6 FAQ9 Safety Notices10 This
QSG contains these languages: English, 繁體中文, 简体中文, Bahasa Melayu, Tiếng Việt APAC15478_4G-

N12_B1_105x105mm_QSG.indb 2...

[Page 4](#) APAC15478_4G-N12_B1_105x105mm_QSG.indb 2019/7/4 11:11:44...

[Page 5: Package Contents](#)

English Package contents 4G-N12_B1 Wi-Fi LTE Router Power adapter 1 x Network cable (RJ-45) Quick Start Guide 2 x detachable LTE antennas Warranty card NOTE: If any of the items is damaged or missing, contact your retailer. A quick look at your 4G-N12_B1 APAC15478_4G-N12_B1_105x105mm_QSG.indb 3 2019/7/4 11:11:45...

[Page 6](#) Power LED Ethernet LED 2.4GHz LED LAN port 3G/4G signal LED WPS button Detachable LTE antennas Reset button Power (DC-IN) port Micro SIM card slot Power button APAC15478_4G-N12_B1_105x105mm_QSG.indb 4 2019/7/4 11:11:46...

[Page 7: Installing Your Router](#)

Installing your router Prepare the setup requirements. To set up your wireless network, you need to meet the following requirements: Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card IMPORTANT to WCDMA and LTE services. Contact your mobile service provider about these services.

[Page 8: Set Up Your Lte Wireless Router](#)

Set up your LTE wireless router. 1. Insert your Micro SIM card and install the LTE antennas before powering on your router. Connect the network cable from your computer to the yellow Ethernet port on your router. Wall Power Outlet Power Laptop APAC15478_4G-N12_B1_105x105mm_QSG.indb 6...

[Page 9](#) 2. Your router will automatically detect your ISP's settings and APN profile. If the 3G/4G signal LEDs become solid green, you can start surfing the Internet. 3. The 3G/4G signal LEDs will not blink if your router fails to detect your ISP's settings successfully.

[Page 10](#) 3. On the login page, key in the default user name (admin) and password (admin). 4. From the main dashboard, click Wizard and follow the on-screen instructions to finish the setup process. APAC15478_4G-N12_B1_105x105mm_QSG.indb 8 2019/7/4 11:11:47...

[Page 11: Faq](#)

(SSID) found on the label at the bottom of the router and enter the Wi-Fi key when required. 1. Where can I find more information about the wireless router? <http://support.asus.com/faq> <https://www.asus.com/support> Networks Global Hotline Information section in this Quick Start Guide APAC15478_4G-N12_B1_105x105mm_QSG.indb 9...

[Page 12: Safety Notices](#)

Safety Notices between 0°C(32°F) and 40°C(104°F). your power adapter complies with this rating. if the casing has been damaged. the modem during electrical storms. getting overheated. peripherals. qualified service technician or your retailer. the electrical outlet before relocating the system. DC Power adapter DC Output: +12V with max.

[Page 13](#) 4G-N12_B1 LTE 1 x RJ-45 2 x LTE DC-IN Micro SIM APAC15478_4G-N12_B1_105x105mm_QSG.indb 11 2019/7/4 11:11:48...

[Page 14](#) 2.4GHz 3G/4G WPS LTE DC-IN Micro SIM APAC15478_4G-N12_B1_105x105mm_QSG.indb 12 2019/7/4 11:11:49...

[Page 15](#) • WCDMA LTE Micro SIM/USIM Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card Micro SIM/USIM WCDMA LTE • ...

[Page 16](#) LTE 1. Micro SIM Micro SIM LTE APAC15478_4G-N12_B1_105x105mm_QSG.indb 14 2019/7/4 11:11:50...

Page 18 4. □□□□□□□□□□□□ (admin) □□□ (admin) 5. □□□□□□ Wizard □□□□□□□□□□□□
APAC15478 4G-N12 B1 105x105mm QSG.indb 16 2019/7/4 11:11:50...

Page 19 6. 無線 Wi-Fi 設定方法 無線 LAN 設定方法 SSID 設定方法 Wi-Fi 設定 1. 無線 LAN 設定方法 無線 LAN 設定方法 FAQ 無線 LAN 設定方法 <https://www.asus.com/tw/support> • 無線 LAN 設定方法 <https://www.asus.com/tw/support> • 無線 LAN 設定方法 Hotline APAC15478_4G-N12 B1 105x105mm QSG.indb 17 2019/7/4 11:11:50...

Page 20

[Page 21](#) 0000 000000 4G-N12_B1 Wi-Fi LTE 000 00000 1 x RJ-45 00 000000 2 x 000 LTE 00 000
000 00000000000000000000 0000000000000000 0000 4G-N12_B1 00000 APAC15478_4G-
N12 B1 105x105mm QSG.indb 19 2019/7/4 11:11:52...

Page 22 000000 000000 2.4GHz 0000 0000 3G/4G 000000 WPS 00 0000 LTE 00 0000 0000DC-IN000
Micro SIM 00 0000 APAC15478 4G-N12 B1 105x105mm QSG.indb 20 2019/7/4 11:11:53...

Page 23 00000000 00000000 0000000000000000000000 • 0000 WCDMA 0 LTE 000 Micro SIM/USIM
0 Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card 00!
00000 Micro SIM/USIM 0000 WCDMA 0 LTE 0000000000000000000000 000 • 000000000000...

Page 24 0000 LTE 000000 1. 00000 Micro SIM 000 Micro SIM 00000000 LTE 0 00000000000000000000
00000000000000 00 000000 00 000000 APAC15478_4G-N12_B1_105x105mm_QSG.indb 22 2019/7/4
11:11:53...

[Page 25](#)

Page 26 4. □□□□□□□□□□□□ (admin) □□ (admin) 5. □□□□□□□□“Wizard”□□□□□□□□□□□□
APAC15478 4G-N12 B1 105x105mm OSG.indb 24 2019/7/4 11:11:53...

Page 27 6. 無線 Wi-Fi 網路設定 無線 SSID 無線 Wi-Fi 1. 無線網路
設定 • 無線 FAQ 請到 <https://www.asus.com.cn/support> • 無線網路
<https://www.asus.com.cn/support> • 無線網路支援中心 Hotline 無線網路支援中心
無線網路支援中心 無線網路 APAC15478_4G-N12_B1_105x105mm_QSG.indb
25 2019/7/4 11:11:54...

Page 28

Page 29 Bahasa Malaysia Kandungan pembungkusan Penghala Wi-Fi LTE 4G-N12_B1
Penyesuai kuasa 1 x Kabel rangkaian (RJ-45) Panduan Mula Ringkas 2 x Antena LTE boleh lepak
Kad Waranti **NOTA:** Jika mana-mana daripada item ini rosak atau hilang, hubungi penjual anda.
Melihat sepintas Lalu 4G-N12_B1 anda APAC15478_4G-N12_B1_105x105mm_QSG.indb 27
2019/7/4 11:11:55...

[Page 30](#) LED Kuasa LED Ethernet 2.4GHz LED Port LAN LED isyarat 3G/4G Butang WPS Antena LTE boleh lekap Butang tetapan semula Port kuasa (DC-In) (AT- Slot kad SIM Mikro Masuk) Suis kuasa APAC15478 4G-N12 B1 105x105mm OSG.indb 28 2019/7/4 11:11:56...

[Page 31](#) Memasang penghala anda Sediakan keperluan persediaan. Untuk menyediakan rangkaian wayarles anda, anda perlu memenuhi keperluan-keperluan berikut: Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card PENTING! Pastikan bahawa kad SIM/USIM Mikro anda dilanggan ke perkhidmatan WCDMA dan LTE.

[Page 32](#) Sediakan penghala wayarles LTE anda. 1. Masukkan kad SIM Mikro anda dan pasang antena LTE sebelum menghidupkan kuasa penghala anda. Sambungkan kabel rangkaian dari komputer anda ke port Ethernet kuning pada penghala anda. Wall Power Outlet Power Laptop APAC15478_4G-N12_B1_105x105mm_QSG.indb 30 2019/7/4 11:11:56...

[Page 33](#) 2. Penghala anda akan mengesan tetapan ISP dan profil APN anda secara automatik. Jika LED isyarat 3G/4G menyala hijau padu, anda boleh mula melayari Internet. 3. LED isyarat 3G/4G tidak akan menyala jika penghala anda gagal mengesan tetapan ISP anda. Sila masukkan alamat IP lalai penghala wayarles 192.168.1.1/ pada pelayar web anda.

[Page 34](#) 4. Pada halaman log masuk, masukkan nama pengguna lalai (pentadbir) dan kata kunci (pentadbir). 5. Dari papan pemuka utama, klik Wizard dan ikut arahan pada skrin untuk menyelesaikan proses penyediaan. APAC15478_4G-N12_B1_105x105mm_QSG.indb 32 2019/7/4 11:11:56...

[Page 35](#) Wi-Fi apabila perlu. Soalan Lazim (FAQ) 1. Di manakah saya boleh mendapatkan maklumat lanjut mengenai penghala tanpa wayar? https://www.asus.com/support/Networks/Global_Hotline_Information (Maklumat Talian Penting Global Rangkaian) dalam Panduan Mula Pantas ini APAC15478_4G-N12_B1_105x105mm_QSG.indb 33...

[Page 36](#) Maklumat keselamatan antara 0°C (32°F) dan 40°C (104°F). pastikan penyesuaian kuasa anda mematuhi perkadaran ini. stabil. Dapatkan khidmat servis jika penutup telah rosak. apa-apa objek asing ke dalam produk. hujan atau kelembapan. JANGAN guna modem semasa ribut elektrik. daripada menjadi terlampau panas. sendiri.

[Page 37](#) English 4G-N12_B1 APAC15478_4G-N12_B1_105x105mm_QSG.indb 35 2019/7/4 11:11:58...

[Page 38](#) 2.4GHz LED APAC15478_4G-N12_B1_105x105mm_QSG.indb 36 2019/7/4 11:11:59...

[Page 39](#) SIM/USIM WCDMA Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card SIM/USIM WCDMA RJ-45 (LAN) (10Base-T/ 100Base-TX) Wi-Fi 2.4 GHz 802.11 b/g/n Internet Explorer, Firefox, Safari Google Chrome APAC15478_4G-N12_B1_105x105mm_QSG.indb 37 2019/7/4 11:11:59...

[Page 40](#) Wall Power Outlet Power Laptop APAC15478_4G-N12_B1_105x105mm_QSG.indb 38 2019/7/4 11:11:59...

[Page 41](#) APAC15478_4G-N12_B1_105x105mm_QSG.indb 39 2019/7/4 11:11:59...

[Page 42](#) admin admin APAC15478_4G-N12_B1_105x105mm_QSG.indb 40 2019/7/4 11:11:59...

[Page 43](#) APAC15478_4G-N12_B1_105x105mm_QSG.indb 41 2019/7/4 11:11:59...

[Page 44](#) -10~40 -20~65 ≤ 90% ≤ 95% APAC15478_4G-N12_B1_105x105mm_QSG.indb 42 2019/7/4 11:12:00...

[Page 45](#) Tiếng Việt Các phụ kiện kèm theo hộp Router Wi-Fi LTE 4G-N12_B1 Adapter nguồn 1 Cáp mạng (RJ-45) Tờ hướng dẫn khởi động nhanh 2 ăng-ten 3G/4G Thẻ bảo hành LƯU Ý: Nếu có bất kỳ phụ kiện nào bị hỏng hoặc thiếu, hãy liên hệ...

[Page 46](#) Đèn LED nguồn Đèn LED ethernet Đèn LED 2.4GHz Cổng LAN Đèn LED tín hiệu 3G/4G Nút WPS Các ăng-ten LTE có thể tháo rời Nút khởi động lại Cổng nguồn (DC-IN) Khe cắm thẻ Micro SIM Nút bật/tắt nguồn APAC15478_4G-N12_B1_105x105mm_QSG.indb 44 2019/7/4 11:12:01...

[Page 47](#) Lắp đặt router Chuẩn bị các yêu cầu thiết lập. Để thiết lập mạng không dây, bạn cần đáp ứng các yêu cầu sau: Nano SIM Nano SIM Nano SIM card Micro SIM Mini SIM card card adapter with adapter card LƯU Ý...

[Page 48](#) Thiết lập router không dây LTE. bật nguồn router. Cắm cáp mạng từ máy vi tính vào cổng ethernet màu vàng trên router. Wall Power Outlet Power Laptop APAC15478_4G-N12_B1_105x105mm_QSG.indb 46 2019/7/4 11:12:02...

[Page 49](#) Nhà cung cấp dịch vụ internet (ISP). Nếu các đèn LED tín hiệu 3G/4G 192.168.1.1/APAC15478_4G-N12_B1_105x105mm_QSG.indb 47 2019/7/4 11:12:02...

[Page 50](#) 4. Trên trang đăng nhập, hãy nhập tên người dùng mặc định (admin) admin). Wizard (Hướng dẫn cài đặt) và cài đặt. APAC15478_4G-N12_B1_105x105mm_QSG.indb 48 2019/7/4 11:12:02...

[Page 51](#) khóa Wi-Fi khi được yêu cầu. Hỏi Đáp Đường dây nóng khách hàng: Tham khảo phần Thông tin Đường dây Nóng Toàn cầu về Mạng trong Tờ hướng dẫn khởi động nhanh này APAC15478_4G-N12_B1_105x105mm_QSG.indb 49 2019/7/4 11:12:02...

[Page 52](#) Thông tin an toàn adapter nguồn phù hợp với công suất đó. khác bị hỏng. khác bị hỏng. Adapter nguồn DC Đầu ra DC: +12V với dòng điện tối đa 1A Nhiệt độ hoạt động -10~40 Bảo quản -20~65 Độ ẩm hoạt động ≤...

[Page 53](#) 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 54](#) E-UTRA(LTE) TDD: LTE TDD BAND 38 E-UTRA(LTE) FDD: LTE FDD BAND 1, LTE FDD BAND 3, LTE FDD BAND 7, LTE FDD BAND 8, LTE FDD BAND 20, W-CDMA FDD: WCDMA FDD BAND1, WCDMA FDD BAND8 Wi-Fi 802.11 b/g/n MIMO 2x2 / 2.4GHz LTE/LTE-A Cat. 4

[Page 55](#) NCC Restricted substances and its chemical symbols Unit Hexavalent Polybrominated Polybrominated Lead Mercury Cadmium chromium biphenyls diphenyl (Pb) (Hg) (Cd) (PBB) (PBDE)

[Page 56](#) ASUS COMPUTER INTERNATIONAL (America) Address 48720 Kato Rd., Fremont, CA94538, USA Telephone +15107393777 +15106084555 Website usa.asus.com Online support support.asus.com ASUS COMPUTER GmbH (Germany and Austria) Address Harkort Str. 21-23, D-40880 Ratingen, Germany Support Fax +49-2102-959931 Website asus.com/de Online contact eu-rma.asus.com/sales Technical Support...

[Page 57](#) Czech Republic 00420-596766888 08:00-17:00 Mon-Fri Switzerland-German 0041-848111010 09:00-18:00 Mon-Fri Switzerland-French 0041-848111014 09:00-18:00 Mon-Fri Switzerland-Italian 0041-848111012 09:00-18:00 Mon-Fri 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 APAC15478_4G-N12_B1_105x105mm_QSG.indb 55 2019/7/4 11:12:03...

[Page 58](#) 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 09:00-19:00 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 0065-64157917 11:00-19:00 Mon-Fri Singapore 0065-67203835 11:00-19:00 Mon-Fri Asia-Pacific (Repair Status Only) 11:00-13:00 Sat Malaysia 1300-88-3495...

[Page 59](#) Lithuania-Vilnius 00370-522101160 09:00-18:00 Mon-Fri NOTES: <https://www.asus.com/support> Manufacturer: ASUSTeK Computer Inc. Tel: +886-2-2894-3447 Address: 4F, No. 150, LI-TE RD., PEITOU, TAIPEI 112, TAIWAN Authorised ASUS Computer GmbH representative Address: HARKORT STR. 21-23, 40880 RATINGEN, GERMANY in Europe:

