

### English

#### I. Set up the router

**1. Connect the router**

① Use the included power adapter to connect the PWR jack of the router to a power source.  
② Press the ON/OFF button down to turn on the router. The LED indicator lights up. Wait a few seconds. The router is connected to the internet when the LED indicator lights up.

**Tips:** If the LED indicator does not light up, refer to Q1 in FAQ

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**II. Access the internet**

① Connect your wired device, such as a computer, to the WAN/LAN or LAN port of the router using an Ethernet cable.  
② Connect your wireless device, such as a smart phone, to the Wi-Fi network of the router using the Wi-Fi Name and Wi-Fi Key labeled on the bottom panel of the router.

To further configure the router, log in to the web UI of the router by visiting [tendawifi.com](#) on a connected device.  
**Tips:** If you cannot log in to the web UI of the router, refer to Q3 in FAQ

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**III. Troubleshooting**

If the LED indicator does not light up, refer to Q1 in FAQ for a solution.

### LED indicators

LED indicator	Status	Description
Power LED	Solid on	The router is powered on properly.
Power LED	Off	The router is off or not powered on properly.
Internet LED	Solid on	The router is connected to the internet.
Internet LED	Off	No internet access is available.
LAN LED	Solid on	The WiFi network is enabled.
LAN LED	Blinking	The router is ready for WiFi negotiation.
LAN LED	Off	The WiFi network is disabled.
Signal strength LED indicator	Solid on	At least one device is connected to a LAN port of the router.
Signal strength LED indicator	3 bars	Excellent signal.
Signal strength LED indicator	2 bars	Good signal.
Signal strength LED indicator	1 bar	Fair signal.
Signal strength LED indicator	Off	No signal.

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### Ports & Buttons

Port/Button	Description
ON/OFF	Power button. Used to turn on or off the router.
PWR	Power jack. Used to connect to a power source to supply power for the router.
RST/WPS	Used to reset the router, or start WPS negotiation for the router. Hold down the button for about 5 seconds, and release it when all 4 LEDs are solid green. This will reset the router to its factory settings. WPS: Press the button, and the WiFi LED indicator blinks. Configure WPS-enabled wireless devices within 2 minutes to start WPS negotiation with the router.
WAN/LAN	It can serve as a WAN port or a LAN port. When the router is in under 3G/4G router mode, it serves as a LAN port. When the router is in 3G/4G router mode, it serves as a WAN port.
LAN	It is a LAN port used to connect to wired devices, such as a computer. When the PTF function is enabled, it serves as the PTV port to connect to the set top box.
TEL	It is a telephone port, used to connect to a landline phone for voice service.
Antenna socket	Used to connect external antennas, which enhance the signal strength.

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### FAQ

**Q1: The LED indicator does not light up. What should I do?**

**A1:** Start a web browser, and access [tendawifi.com](#):

- If you are required to enter a PIN code to unlock the SIM card, contact your ISP for the PIN number.
- If you are required to enter APN parameters manually, enter these parameters provided by your ISP.
- If the LED indicator is still off after you finish the Quick Setup Wizard, the SIM card may run out of money.

If the problem persists, contact your ISP for help.

**Q2: I cannot access the internet after the configuration. What should I do?**

**A2:** Ensure that the LED Indicator lights solid on. If not, refer to Q1.

If the problem persists, try the following methods:

- For wired devices, such as computers:  
- Ensure that your computer is connected to port WAN/LAN or LAN properly.  
- Ensure that your computer is connected to obtain an IP address automatically and obtain DNS server address automatically.
- For wireless devices, such as smart phones:  
- Reset: Hold down the button for about 5 seconds, and release it when all 4 LEDs are solid green. This will reset the router to its factory settings.  
- WPS: Press the button, and the WiFi LED indicator blinks. Configure WPS-enabled wireless devices within 2 minutes to start WPS negotiation with the router.

**Q3: I cannot access the web UI of the router by visiting [tendawifi.com](#). What should I do?**

**A3:** Try the following solutions.

If you log in with a wireless device:

- Ensure that your wireless device is connected to the WiFi network of the router.
- Check if the WiFi signal is strong enough.
- Clear the cache of your web browser or change another web browser and try again.

If you log in with a wired device:

- Ensure that the computer has connected to the router properly.
- Ensure that the IP address of your computer is 192.168.0.X (ranges from 2 to 254). If not, unplug and replug one end of the Ethernet cable between the router and the computer, and try again.
- Clear the cache of your web browser or change another web browser and try again.

If the problem persists, reset the router (hold down the RST/WPS button for about 8 seconds) and configure it again.

**Q4: Why cannot I find the WiFi signal of the router?**

**A4:** Connect your computer to port WAN/LAN or LAN of the router to log in to the web UI. Navigate to [Wi-Fi Settings > Wi-Fi Name & Password](#).

- Check that the wireless function is enabled. If not, enable it and save the setting.
- Search for the WiFi signal.
- Ensure that the Hide function is disabled. If not, disable it and save the setting. Search for the WiFi signal again on your phone.

**Q5: How to change my WiFi name and password?**

**A5:** Log in to the web UI of the router on your wired or wireless device, navigate to [Wi-Fi Settings > Wi-Fi Name & Password](#) and customize your WiFi name and password.

**Q6: Why cannot I access the internet with a SIM card under the wireless router mode?**

**A6:** The 3G/4G router mode and the wireless router mode are two different operating modes. You can only use the SIM card to access the internet under the 3G/4G router mode.

**Q7: I cannot make and receive phone calls with my telephone connected to the router?**

**A7:** Try the following solutions:

- Ensure that your telephone is connected to the TEL port of the router properly.
- Ensure that your router is working under 3G/4G router mode with a SIM card inserted.

### Русский

#### I. Настройка маршрутизатора

**1. Подключите антенну к роутеру.**

② Вставьте SIM-карту в разъем на нижней панели роутера.

**3. Используйте входящий в комплект адAPTER питания для подключения разъема PWR маршрутизатора к источнику питания.**

④ Нажмите кнопку ON/OFF (Лигай/Desligar) для включения роутера. Основной индикатор LED загорается.

Dicas: Если индикатор LED не загорается, обратитесь к Q1 в разделе FAQ, чтобы решить эту проблему.

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**II. Доступ в Интернет**

• Подключите свой компьютер или другое проводное устройство к порту WAN/LAN или LAN на роутере или LAN-порту на роутере по кабелю Ethernet.

• Подключите свой смартфон или другое беспроводное устройство к WiFi-роутеру, используя WiFi-Name и WiFi-Key, указанные на панели низа роутера.

Переconfigureте роутер, если требуется, изменяя имя WiFi и его пароль. Для этого зайдите в меню WiFi, а затем выберите меню настройки WiFi на странице [tendawifi.com](#).

Dicas: Если вы не можете выполнить вход в систему WiFi-интерфейса маршрутизатора, обратитесь к Q3 в FAQ (часть最常见的问题).

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**III. Техническая поддержка**

• Установите SIM-карту в разъем на нижней панели роутера.

• Вставьте SIM-карту в разъем на нижней панели роутера.

• Нажмите кнопку ON/OFF (Лигай/Desligar) для включения роутера. Основной индикатор LED загорается.

Подождите несколько секунд. Маршрутизатор успешно подключен к интернету, если основной индикатор LED горит.

Dicas: Если индикатор LED не загорается, обратитесь к Q1 в разделе FAQ, чтобы решить эту проблему.

### Français

#### I. Réglage du routeur

**1. Fixez les antennes au routeur.**

② Insérez une carte SIM dans la fente de la panneau inférieur du routeur.

**3. Utilisez l'adaptateur secteur fourni pour connecter la prise PWR du routeur à une source d'alimentation.**

④ Appuyez sur le bouton ON/OFF pour allumer le routeur. Le voyant LED **①** s'allume.

Attendez quelques secondes. Le routeur est connecté avec succès à Internet lorsque l'indicateur LED **②** clignote.

**Tips:** Si l'indicateur **②** ne s'allume pas, référez-vous à la question Q1 de FAQ pour trouver une solution.

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**II. Accès à Internet**

• Connectez votre appareil filaire, notamment un ordinateur, à port WAN/LAN ou LAN du routeur ou à l'aide d'un câble Ethernet.

• Connectez votre appareil sans fil, comme un smartphone, à la réseau WiFi du routeur, utilisant WiFi-Name et WiFi-Key localisés sur la panneau inférieur du routeur.

Pour configurer à nouveau le routeur, notamment en changeant le nom WiFi et la clé WiFi, accédez à l'interface utilisateur Web du routeur visitant [tendawifi.com](#) sur un appareil connecté.

**Tips:** Si vous n'arrivez pas à vous connecter à l'interface utilisateur Web du routeur, veuillez consulter la section FAQ.

### Bahasa Indonesia

#### I. Setel router

**1. Pasang antena ke router.**

② Masukan kartu SIM ke dalam slot pada panel bawah router.

**3. Gunakan adaptator daya yang disertakan untuk menghubungkan port PWR router ke sumber daya.**

④ Tekan tombol ON/OFF untuk menyalaikan router. Indikator LED **①** menyala.

Tunggu sebentar. Router berhasil terhubung ke Internet jika indikator LED **②** menyala.

**Tips:** Jika indikator **②** tidak menyala, baca Q1 di FAQ untuk menemukan solusi.

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**II. Mengakses internet**

• Sambungkan perangkat lokal Anda, seperti komputer, ke port WAN/LAN atau LAN pada rute.

• Sambungkan perangkat nirkabel Anda, seperti smartphone, ke jaringan WiFi di rumah menggunakan WiFi-Name dan WiFi-Key yang berlabel di panel bawah router.

Untuk mengkonfigurasi router lagi lanjut, seperti mengubah WiFi-name dan WiFi-key, login ke UI web router dengan mengunjungi [tendawifi.com](#) pada perangkat yang tersambung.

**Tips:** Jika Anda tidak dapat login ke UI web router, lihat Q3 di FAQ.

### Español

#### I. Configurar su Router

**1. Conecte las antenas al router.**

② Inserte una tarjeta SIM en la ranura del panel inferior del router.

**3. Utilice el adaptador de corriente suministrado para conectar el conector PWR del router a una toma de corriente.**

④ Pulse el botón ON/OFF para encender el router. Los indicadores LED de **①** se encienden.

Espera unos segundos. Cuando el router se haya conectado con éxito a Internet las luces LED de **②** se encienden.

**Consejo:** Si el indicador **②** no se ilumina, consulte la Q1 en la sección FAQ para encontrar una solución.

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**II. Acceso a Internet**

• Conecte su dispositivo filial, especialmente un ordenador a su puerto WAN/LAN o LAN en el router mediante un cable Ethernet.

• Conecte su dispositivo sin WiFi, como un teléfono móvil, a la red WiFi del router usando WiFi-Name y WiFi-Key que se encuentra en la parte inferior del router.

Para continuar configurando el router, cambie el nombre WiFi y su clave WiFi, inciando sesión en la web del router visitando la página [tendawifi.com](#) del dispositivo conectado.

**Consejo:** Si no puede iniciar sesión en la web del router, consulte la pregunta Q3 en FAQ (preguntas más frecuentes).

### Tienda

#### Quick Installation Guide

N300 Wi-Fi 4G VoLTE Router  
4G06

**Package contents**

- 4G VoLTE Router x 1
- Power adapter x 1
- Detachable antenna x 2
- Telephone cable x 1
- Ethernet cable x 1
- Quick installation guide x 1

For product or function details, please go to [www.tendawifi.com](#) to download the user guide.

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**French**

DECLARATION DE CONFORMITE ENREGISTREE DE LA CE MARKING: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. déclare que l'équipement radioélectrique du type 4G06 est conforme à la directive 2014/53/EU. Le numéro de modèle de l'équipement conforme est disponible à l'adresse internet suivante: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Italiano**

DICHIAZIONE DI CONFORMITÀ SEMPLIFICATA: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. dichiara che il tipo d'apparecchiatura radio 4G06 è conforme alla direttiva 2014/53/UE. Il numero del modello dell'apparecchiatura conforme è disponibile sul seguente indirizzo Internet: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Polski**

DODATEK DO DOKLADANIA ZGODNOŚCI: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. deklaruje, że radio equipment type 4G06 jest zgodny z dyrektywą 2014/53/EU. Numer modelu urządzenia zgodnego jest dostępny na stronie internetowej: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Português**

DECLARAÇÃO DE CONFORMIDADE SIMPLIFICADA: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. declara que o tipo de equipamento radioelétrico 4G06 é conforme com a Directiva 2014/53/EU. O número do modelo do equipamento conforme é disponível no seguinte endereço de Internet: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Română**

DECLARAȚIA DE CONFORMITATE SIMPLIFICATĂ: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. declară că tipul de echipament radio 4G06 este în conformitate cu Directiva 2014/53/EU. Numărul modelului echipamentului în conformitate este disponibil pe următorul adresa de internet: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Croatian**

DECLARACIJA O KONFORMNOSTI: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. izjavljuje da je radio oprema tipa 4G06 u skladu sa direktivom 2014/53/EU. Model broj uređaja u skladu sa direktivom je dostupan na sledećoj internetskoj adresi: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Español**

DECLARACIÓN DE CONFORMIDAD SIMPLIFICADA: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. declara que el tipo de equipo radioeléctrico 4G06 es conforme con la Directiva 2014/53/EU. El número de modelo del equipo conforme está disponible en la siguiente dirección de Internet: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Deutsch**

VEREINIGTE DEUTSCHE KOMPLIANCEERKLÄRUNG: SHENZHEN TENDAWIFI TECHNOLOGY CO., LTD. erklärt, dass das Funkgerät Typ 4G06 mit der Richtlinie 2014/53/EU übereinstimmt. Der Modell-Nr. des Geräts im Übereinkommen ist unter folgender Internetadresse verfügbar: [http://www.tendawifi.com/service/download/cata-101.html](#)

**Tips:** This is a Class B device. In a domestic environment, the person may cause radio interference. This equipment generates and uses radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. It has also been designed to ensure reasonable protection against such interference in a residential installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:  
• Reorient or relocate the receiving antenna.  
• Increase the separation between the equipment and receiver.  
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.  
• Consult the dealer or service center for help.  
Operate the device subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitters.

**Operating Exposure Statement:** This device complies with FCC radiation exposure limits for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment should be installed and operated with minimum distance 20cm between the device and your body.

**Caution:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitters.

**Note:** (1) The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. (2) To avoid unnecessary radiation interference, it is recommended to use a shielded RJ45 cable.

**Lithuanian:** Nėra žadaus, kad šis įrenginys gali išleisti radijo ir televizijos interferenciją. Šis įrenginys gali išleisti radijo ir televizijos interferenciją, jei jis yra įrengtas arba veikia kartu su kita radijo ar televizijos įtaisumu. Jei šis įrenginys sukeltas radijo ar televizijos interferenciją, galima išvengti, atlikus vieną iš šiuų priemonių:  
• Keisti arba perkelti garsiųjų antenos vieta.  
• Didinti tarpinį tarp įrenginio ir garsiųjų antenos.  
• Įjungti įrenginį į kitą išvadą.  
• Susipažinti su komerciniu arba techniniu prieiginiu.  
Operuoja įrenginys pagal šiuos duomenis:  
• 2.4 GHz: EU2400-2483.5MHz (CH1-CH13)  
• EIRP (Power Max.):  
• 2.4 GHz: <20dBm  
Software Version: V16.03.07X

**RECYCLING**

This product contains a selective recycling symbol for waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.

User has the choice to give his product to a competent recycling organization or to the retailer when he buys new electrical or electronic equipment.

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