SPLIT-TYPE AIR CONDITIONER



SMART KIT USER MANUAL



Read the manual carefully before installing or connecting your Smart kit(Wireless module). Make sure to save this manual for future reference.

DECLARATION OF CONFORMITY

Hereby, we declare that this Smart kit is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. A copy of the full DoC is attached. (European Union products only)

SPECIFICATION

Model: OSK102,EU-OSK103,US-OSK103 Standard: IEEE 802. 11b/g/n Antenna Type: Printed PCB Antenna Frequency : WLAN 2400~2483.5 MHz Operation Temperature:0 C~45 C/32 F~113 F Operation Humidity: 10%~85% Power Input: DC 5V/300mA Maximum Transmitted Power: 19.8dBm Max

PRECAUTIONS

Applicable system: iOS, Android. (Suggest: iOS 8.0 or later, Android 4.0 or later)

- Please keep you APP up to date with the latest version.
- Due to special situation may be occurred, we explicitly claims below: Not all of the Android and i OS system are compatible with APP. We will not be responsible for any issue as a result of the incompatibility.

Wireless safety strategy

 Smart kit only support WPA-PSK/WPA2-PSK encryption and none encryption. WPA- PSK/WPA2-PSK encryption is recommended.

Cautions

- Due to different network situation, control process may return time-out sometimes. If this situation occurs, the display between board and App may not be the same, please do not feel confused.
- Smart Phone camera needs to be 5 million pixels or above to make sure scan QR code well.
- Due to different network situation, sometimes, request time-out could happen, thus, it is necessary to do network configuration again.
- The APP system is subject to update without prior notice for product function improvement. The actual network configuration process may be slightly different from the manual, the actual process shall prevail.
- Please Check The Service Website For More information.

DOWNLOAD AND INSTALL THE APP

CAUTION: The following QR Code is only available for downloading APP. It is totally different with the QR code packed with SMART KIT.



- Android Phone users: scan Android QR code or go to google play, search 'NetHome Plus" app and download it.
- **iOS user**s: scan iOS QR code or go to APP Store, search 'NetHome Plus" app and download it.

INSTALL THE SMART KIT (WIRELESS MODULE)

- 1. Remove the protective cap of the smart kit (wireless module)
- 2. Open the front panel and insert the smart kit (wireless module) into the reserved interface.
- 3. Attach the QR code packed with Smart kit (wireless module) to the side panel of the machine, ensure it is convenience to be scanned by the mobile phone. Alternatively, user can take picture of the QR Code and save it into their own phones.





WARNING: This interface is only compatible with SMART KIT(wireless module) provided by the manufacturer.

USER REGISTRATION

- Please ensure your mobile device is connected to Wi-Fi router. Also, the Wireless router has already connected to Internet before doing user registration and network configuration.
- It is better to log in your email box and active your registration account by clicking link in case you forget the password. You can log in with the third party accounts.



1. Click "Sign up

2. Enter your email address and password, and then click "Registration"

NETWORK CONFIGURATION

Cautions

- It is necessary to forget any other around network and make sure the Android or i OS device just connect to the Wireless network you want to configure.
- Make sure the Android or i OS device Wireless function works well and can be connected back to your original Wireless network automatically.

Kindly reminder:

User must finish all the steps in 8 minutes after powering on air conditioner, otherwise you need to power on it again.

Using Android device to do network configuration

- 1. Make sure your mobile device has already been connect to the Wireless network which you want to use. Also, you need to forget other irrelevant Wireless network in case it influences your configuration process.
- 2. Disconnect the power supply of air conditioner.
- 3. Connect the power supply of AC, and continuously press the " LED DISPLAY" or "DO NOT DISTURB" button seven times in 10 seconds.
- 4. When the unit displays "AP", it means that the air conditioner wireless has already entered into "AP" Mode.
- Some type of air conditioner do not need the step 2 to be in AP.

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	1234568 User name		O Port	able AC low AC	>
			O Hum	nidifier	2
	+ Add Device		🕕 Dehi	umidifier	3
+	 Add Shared Devi 	ce			

5. Press " + Add Device "

6. Select the appliance you are setting up





7. Follow the above steps to enter "AP" mode.





- 8. Choose the network configuration method.
- 9. Choose the " Scan the QR code " method.



9. Or choose the "Manual Setup" method.



10. Please enter password



11. Network configuration is successful



12. Configuration Success, you can see the device on the list.

Using iOS device to do network configuration

- Make sure your mobile device has already been connected to the Wireless network which you
 want to use. Also, you need to forget other irrelevant Wireless network in case it influences your
 configuration process.
- 2. Disconnect the power supply of AC(some units).
- 3. Connect the power supply of AC, and continuously press the "LED DISPLAY" button or "DO NOT DISTURB" button seven times in 10 seconds.
- 4. When the AC displays "AP", it means that the AC Wireless has already entered into "AP" Mode.



5. Press " + Add Device "



6. Select the appliance you are setting up



7. Follow the above steps to enter "AP" mode.



8. Connect to the Wireless network.

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Pleas	se enter password	
	4/4	
	Start Configuration	

9. Please enter password





1234568 User name
+ Add Device
AC2330 Online >
+ Add Shared Device

11. Configuration Success, you can see the device on the list.

NOTE:

- When finishing network configuration, APP will display success cue words on the screen.
- Due to different internet environment, it is possible that the device status still display "offline". If this situation occurs, it is necessary to pull and refresh the device list on the APP and make sure the device status become "online". Alternatively, user can turn off the AC power and turn on it again, the device status will become "online" after few minutes.

HOW TO USE APP

Please ensure both your mobile device and air conditioner are connected to the Internet before using app to control the air conditioner via internet, please follow the next steps:

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Forgot passwo		Sign up				ECO		
1. Click " Si	gn up "		2. Choos	e the air cor	nditioner.	3. Thus, ı	user can co	ntrol air

 Thus, user can control air conditioners on/off status, operation mode, temperature, fan speed and so on.

NOTE:

Not all the function of the APP is available on air conditioner. For example: ECO, Turbo, Swing function, please check the user manual to find more information.

SPECIAL FUNCTIONS

Including: Timer on, Timer off, 8°C Heat, Sleep, Check.

NOTE: If the air conditioner do not support the above function, the function will be hided from the function list.

Timer on/Timer off

Weekly, user can make an appointment to turn on or off AC on specific time. User also can choose circulation to keep the AC under schedule control every week.

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Timer Off	02:00 Mon. Tues.	\bigcirc
8° Heating		\bigcirc
Sleep		\bigcirc
Check		>
About		>
Share device		>

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8°C Heat

User can let the AC run under 8°C Heat by one-click. When people go outside, this function can protect your furniture from frost damage.

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Timer Off	02:00 Mon. Tues.	\bigcirc
8° Heating		\bigcirc
Sleep	-^/-	\bigcirc
Check		>
About		>
Share device		>

Sleep

User can customize their own comfortable sleep by setting target temperature.

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Timer On	18:00 Mon. Tues.	
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8° Heating		\bigcirc
Sleep	-∿	\bigcirc
Check		>
About		>
Share device		>



Check

User can simply check the AC running status with this function. When finishing this procedure, it can display the normal items, abnormal items, and detail information.

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			Abnormal		0 🥑
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	Cancel				

Share Device

The air conditioner can be controlled by multi-users at the same time by Share Device function.

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1. Click "Share device "

2. QR code display.

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	+ Add Share	d Device	
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- 3. The other users must log in "Nethome Plus " app first, then click "Add Share Device " on their own mobile, then ask them to scan the QR code.
- 4. Now the others can add the shared device.

SPECIFIKACIJA

Model: OSK102,EU-OSK103,US-OSK103 Standard: IEEE 802. 11b/g/n Tip Antene: Štampana PCB Antenna Frekvencija: WLAN 2400~2483.5 MHz Radna Temperatura:0 C~45 C/32 F~113 F Radna Vlažnost: 10%~85% Ulazna Snaga: DC 5V/300mA Maksimalna Prenosna Snaga: 19.8dBm Max

MERE PREDOSTROŽNOSTI

Sistem koji se primenjuje: iOS, Android. (iOS 8.0 ili noviji, Android 4.0 ili noviji)

- Molimo vas da aplikacija bude u toku sa najnovijom verzijom.
- Zbog posebne situacije može se dogoditi, u nastavku izričito tvrdimo: Nisu svi Android i i OS sistemi kompatibilni sa APP-om. Nećemo biti odgovorni ni za jedan problem koji je rezultat nekompatibilnosti.

Strategija bežične bezbednosti

- Pametni komplet podržava samo WPA-PSK / WPA2-PSK šifrovanje ili nikakvo šifrovanje.
- WPA- PSK/WPA2-PSK šifrovanje je preporučeno.

Oprez

- Zbog različite mrežne situacije, postupak kontrole može ponekad vratiti vremensko ograničenje. Ako se dogodi ova situacija, prikaz između ploče i aplikacije možda neće biti isti, nemojte se osećati zbunjeno.
- Kamera pametnog telefona mora biti 5 mpx ili više da bi se osiguralo dobro skeniranje QR koda.
- Zbog različite mrežne situacije, ponekad, može doći do isteka vremenskog ograničenja zahteva, pa je potrebno ponovo izvršiti konfiguraciju mreže.
- Aplikacija se može ažurirati bez prethodne najave radi poboljšanja funkcije proizvoda. Stvarni proces konfiguracije mreže može se malo razlikovati od ručnog, stvarni proces će prevladati.
- Molimo pogledajte web lokaciju usluge za više informacija.

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PREUZIMANJE I INSTALIRANJE APLIKACIJE

NAPOMENA: QR kod je namenjen samo za preuzimanje aplikacije. Drugačiji je od QR koda koji se nalazi na SMART KIT-u.



- Korisnici Android telefona: skenirajte Android KR kod ili idite na google Pla, pretražite aplikaciju "NetHome Plus" i preuzmite je.
- Korisnici iOS-a: skenirajte iOS KR kod ili idite u APP Store, potražite aplikaciju "NetHome Plus" i preuzmite je.

INSTALIRANJE PAMETNOG KITA (WI FI MODUL)

- 1. Uklonite zaštitnu kapicu pametnog kita (Wi Fi modul)
- 2. Otvorite prednji panel i umetnite kit (Wi Fi modul) na predviđeno mesto.
- Priključite QR kod upakovan u Smart kit (bežični modul) na bočnu ploču uređaja, osiguravajući da ga mobilni telefon skenira pogodno. Alternativno, korisnik može slikati KR kod i sačuvati ga na svom telefonu.





UPOZORENJE: Ovaj interfejs je kompatibilan samo sa SMART KIT-om (bežični modul) koji nudi proizvođač.

REGISTRACIJA KORISNIKA

- Uverite se da je vaš mobilni uređaj povezan sa Wi-Fi ruterom. Takođe, bežični ruter se već povezao na internet pre registracije korisnika i mrežne konfiguracije.
- Bolje je da se prijavite u svoju e-poštu i aktivirate svoj nalog za registraciju klikom na vezu u slučaju da zaboravite lozinku. Možete se prijaviti pomoću naloga nezavisnih proizvođača.



- 1. Kliknite na "Prijavi se"
- 2. Unesite svoju adresu e-pošte i lozinku, a zatim kliknite na "Registracija"

KONFIGURACIJA MREŽE

Upozorenje

- Neophodno je zaboraviti bilo koju drugu mrežnu mrežu i osigurati da se Android ili iOS uređaj samo povežu sa bežičnom mrežom koju želite da konfigurišete.
- Uverite se da Android ili iOS uređaj Vireless funkcija dobro funkcioniše i da se automatski može ponovo povezati sa originalnom bežičnom mrežom.

Podsetnik:

 Korisnik mora da završi sve korake za 8 minuta nakon uključivanja klima uređaja, u suprotnom ga morate ponovo uključiti.

Korišćenje Android uređaja za konfiguraciju mreže

- 1. Proverite da li je telefon već povezan na Wi Fi mrežu. Takođe, morate zaboraviti drugu nevažnu bežičnu mrežu u slučaju da ona utiče na proces povezivanja.
- 2. Isključite napajanje klima uređaja.
- Priključite izvor napajanja klima uređaja, i pritisnite "LED DISPLAY" ili "DO NOT DISTURB" dugme 7 puta za 10 sekundi.
- 4. Kada uređaj pokaže "AP" na displeju, znači da je modem klima uređaja već u "AP" režimu.
- Nekim klima uređajima nije potreban korak 2 u aplikaciji.

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	1234568 User name		PortsWind	able AC low AC	>
	+ Add Device		🚺 Hum	idifier midifier	2
				1111900002a	
+	 Add Shared Devic 	e			

- 5. Pritisnite " + Add Device "
- 6. Odaberite uređaj koji podešavate





7. Pratite korake iznad da aktivirate "AP" režim.





- 8. Izaberite metod mrežne konfiguracije.
- 9. Izaberite metod "Skeniraj QR kod".



9. lli odaberite "Manual Setup" metod.



- 10. Unesite lozinku
- 11. Konfiguracija mreže je uspešna
- Konfiguracija je uspešna, uređaj možete videti na listi.

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Korišćenje iOS uređaja za konfiguraciju mreže

- Make sure your mobile device has already been connected to the Wireless network which you want to use. Also, you need to forget other irrelevant Wireless network in case it influences your configuration process.
- 2. Isključite napajanje (neki uređaji).
- 3. Priključite napajanje naizmeničnom strujom i neprekidno pritisnite taster "LED DISPLAY" ili dugme "DO NOT DISTURB" sedam puta u 10 sekundi.
- 4. Kada AC prikazuje "AP", to znači da je AC Wi Fi već ušao u "AP" režim.



5. Pritisnite " + Add Device"



6. Odaberite uređaj koji podešavate



7. Sledite gornje korake za aktiviranje "AP" režima.





- 8. Povežite se na Wi Fi mrežu.
- 9. Unesite lozinku





10. Konfiguracija mreže je uspešna

11. Konfiguracija je uspešna, uređaj možete videti na listi.

NAPOMENA:

- Po završetku mrežne konfiguracije, aplikacija će na ekranu prikazati reči sa znakom uspeha.
- Zbog različitog internetskog okruženja, moguće je da se status uređaja i dalje prikazuje " offline" .Ako se dogodi ova situacija, potrebno je povući i osvežiti listu uređaja u aplikaciji i osigurati da status uređaja postane "online".Alternativno, korisnik može isključiti napajanje naizmeničnom strujom i ponovo ga uključiti, status uređaja će nakon nekoliko minuta postati "na mreži".

KAKO KORISTITI APLIKACIJU

Molimo vas da obezbedite da su i vaš mobilni uređaj i klima uređaj povezani na Internet pre upotrebe aplikacije za kontrolu klima uređaja putem interneta, sledite sledeće korake:

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								v I
1. Pritisnite	"Sign up"		2. Izaberi	ite klima ure	đaj.	3. Dakle	, korisnik ı	nože da

 Dakle, korisnik može da kontroliše status uključivanja / isključivanja klima uređaja, režim rada, temperaturu, brzinu ventilatora i tako dalje.

NAPOMENA:

Nisu sve funkcije aplikacije dostupne na klima uređaju. Na primer: ECO, Turbo, Swing function, proverite uputstvo za upotrebu da biste pronašli više informacija.

POSEBNE FUNKCIJE

Uključujući: Timer on, Timer off, 8 C Heat, Sleep, Check.

NAPOMENA: Ako klima uređaj ne podržava gornju funkciju, funkcija će biti sakrivena sa liste funkcija.

Timer on/Timer off

Nedeljno korisnik može da zakaže tajmer za uključivanje ili isključivanje klima uređaja u određeno vreme. Korisnik takođe može da izabere cirkulaciju kako bi AC održavao kontrolu nad rasporedom svake nedelje.

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Check		>
About		>
Share device		>

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8°C Heat

Korisnik može jednim pritiskom pustiti AC da radi ispod 8°C toplote. Kada ljudi izlaze napolje, ova funkcija može zaštititi vaš nameštaj od oštećenja od mraza.

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Sleep

Korisnik može prilagoditi svoj vlastiti udoban san podešavanjem ciljne temperature.

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8° Heating		\bigcirc
Sleep	-M-	\bigcirc
Check		>
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Share device		>



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Check

Pomoću ove funkcije korisnik može jednostavno da proveri status napajanja naizmeničnom strujom. Po završetku ovog postupka može prikazati uobičajene stavke, neobične stavke i detaljne informacije.

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Share Device

Korišćenjem klima uređaja može istovremeno upravljati više korisnika, funkcijom Share Device.

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Share device			>
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- 1. Pritisnite "Share device "
- 2. QR code display.



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+ Add Device								
0	AC2330		Online >					
+ Add Shared Device								
	AC2340		Online >					
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Appl	ance	Discover	Me					

- 3. Ostali korisnici se prvo moraju prijaviti u aplikaciju "Nethome Plus", zatim na svom mobilnom telefonu kliknuti na " Add Share Device", a zatim ih pitati za skeniranje QR koda
- 4. Sada ostali korisnici mogu da dodaju deljeni uređaj.



www.tesla.info