OPERATING NOTES

Wireless LAN setting support: How to register air conditioner

For W-LAN adapter with SSID which start with **"AP-".**

* The SSID is on the wireless LAN label.

This manual explains the procedure of the air conditioner registration (pairing of W-LAN adapter).

For method of installing W-LAN adapter, please refer to the operating manual included in the W-LAN adapter or the air conditioner.

For how to operate the mobile app, please refer to the operating manual of the mobile app.

Android is a registered trademark of Google Inc.

IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.

Name of parts

Indoor unit   Indicator lamps   W-LAN indicator lamp
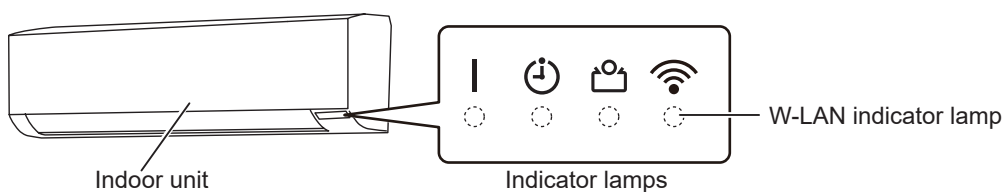
## Air conditioner registration (pairing of W-LAN adapter)

NOTES:
- Before starting this setting, wait for 60 seconds or more after the power supply is connected to the air conditioner (via breaker or plug).
- Check that the smartphone or tablet PC is linked to the wireless router you are connecting the air conditioner. The setting will not work if it is not connected to the same wireless router.
- To control 2 or more air conditioners with the same smartphone or tablet PC, repeat the setup of the chosen mode.
- The display contents are subject to change as a result of updates in the mobile app, and may not match the actual screen.
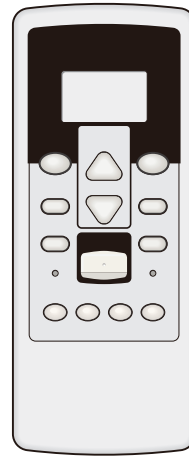
The setting procedure varies depending on the following items:
 - Remote controller of the air conditioner
 - OS version on your smartphone or tablet PC
 - Connection mode (Manual mode or Button mode)
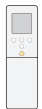
Remote controller type A
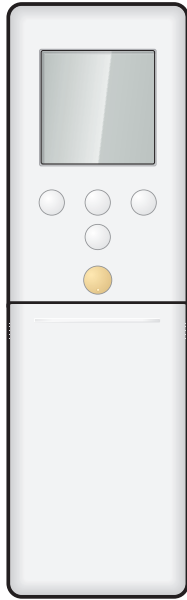
Remote controller type B

OS version	Connection mode
Android OS	Manual mode
	Button mode
iOS 11 or later	Manual mode
	Button mode
iOS 10 or earlier	Manual mode
	Button mode

OS version	Connection mode
Android OS	Manual mode
	Button mode
iOS 11 or later	Manual mode
	Button mode
iOS 10 or earlier	Manual mode
	Button mode

■ Manual mode (For Android OS)

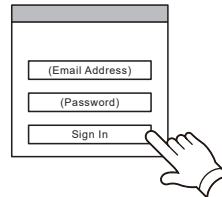*Lighting pattern:* ○ Off ● On ✷ Blinking ▬ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

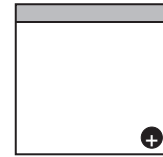**1** *Press ⏻ on the remote controller until only the clock is displayed on the remote controller display.*

2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*
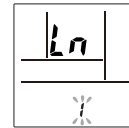
4 *Press [+] to add a new air conditioner.*

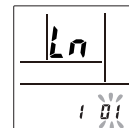**5** *Press down ⌷SEND⌷ on the remote controller for more than 5 seconds.*

   Ln will be displayed on the remote controller display.

(Remote controller display)

6 *Press ⏻ .*
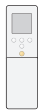
7 *Select 01 using TEMP. (∧∨) .*

(Remote controller display)
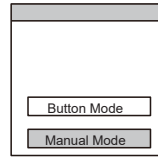
8 *Press ⏻ .*

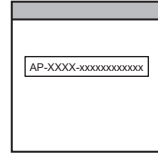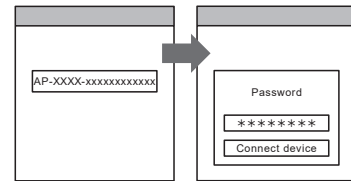   *📶 on the indoor unit will blink.*

(Continued)

9 *Select [Manual Mode] on the screen on the mobile app.*

| Button Mode |
| Manual Mode |

10 *Select the SSID of the W-LAN adapter you are connecting to.*

| AP-XXXX-xxxxxxxxxxxx |

11 *Input the PIN code written on the W-LAN adapter.*

| AP-XXXX-xxxxxxxxxxxx |

Password
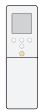| ******** |
| Connect device |

12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect device].

W-LAN Access Points
| Home AP |
| XYZ AP |
| ABC123 |

Password
| ****** |
| Connect device |

on the indoor unit will turn on.

The setting is complete.

■ Manual mode (For iOS 11 or later)

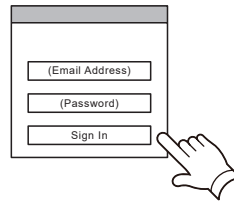*Lighting pattern: ○ Off ● On ☀ Blinking ━ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

1 *Press ⏻ on the remote controller until only the clock is displayed on the remote controller display.*
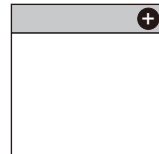
2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*
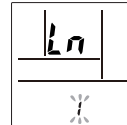
(Email Address)

(Password)

Sign In

4 *Press [+] to add a new air conditioner.*

5 *Press down ⌷SEND⌷ on the remote controller for more than 5 seconds.*
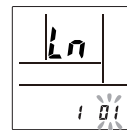
Ln will be displayed on the remote controller display.

(Remote controller display)

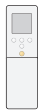**6** *Press ⏻ .*

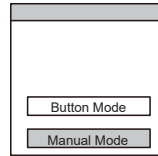**7** *Select 01 using ⌷TEMP.⌷ (⌃⌄) .*

(Remote controller display)

8 *Press ⏻ .*

📶 on the indoor unit will blink.

(Continued)

9 *Select [Manual Mode] on the screen on the mobile app.*

Button Mode

Manual Mode

10 *Select [Continue].*

Continue

AP-XXXX-xxxxxxxxxxx
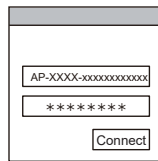
****

Connect

11 *Input the SSID and PIN code of the air conditioner written on the W-LAN label.*

• *SSID*
Input "AP-XXXX-" in upper-case.
Lower-case the following 12 characters.

AP-XXXX-xxxxxxxxxxx

****

Connect

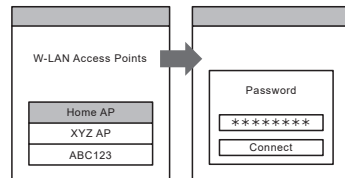| A P - X X X X -	x x x x x x x x x x x x
In upper-case letters	In lower-case letters
	(12 characters)

• *PIN*
PIN code is not available for some models.
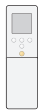
12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect].

W-LAN Access Points

Home AP

XYZ AP

ABC123

Password

****

Connect

📶 *on the indoor unit will turn on.*

The setting is complete.

Registration is
now complete

| ⏻ ⏲ 📤 📶 |

■ Manual mode (For iOS 10 or earlier)

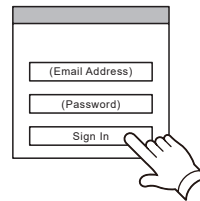*Lighting pattern: ○ Off ● On ☀ Blinking ━ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

1 *Press ⏻ on the remote controller until only the clock is displayed on the remote controller display.*
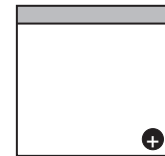
2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*
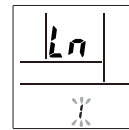
(Email Address)

(Password)

Sign In

4 *Press [+] to add a new air conditioner.*

5 *Press down ⌷SEND⌷ on the remote controller for more than 5 seconds.*
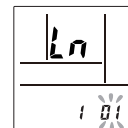
Ln will be displayed on the remote controller display.

(Remote controller display)

6 *Press ⏻ .*

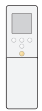**7** *Select 01 using TEMP. (⌃⌄) .*

(Remote controller display)
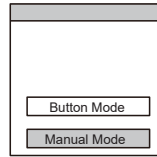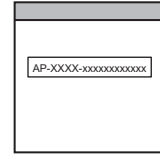
8 *Press ⏻ .*

📶 on the indoor unit will blink.

(Continued)
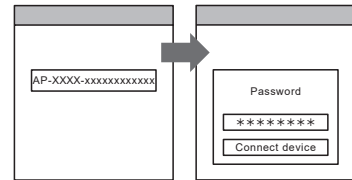
9 *Select [Manual Mode] on the screen on the mobile app.*
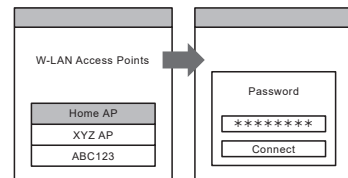
Button Mode
Manual Mode

10 *Open [Setting] -> [Wi-fi] by following the instructions on the mobile app.*
Select the SSID of the air conditioner you are connecting to.

AP-XXXX-xxxxxxxxxxx

11 *Input the PIN code written on the W-LAN adapter.*

AP-XXXX-xxxxxxxxxxx

Password
****
Connect device
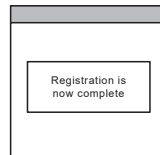
12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect].

W-LAN Access Points
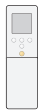
| Home AP |
| XYZ AP |
| ABC123 |

Password
****
Connect

🛜 on the indoor unit will turn on.

The setting is complete.

Registration is
now complete

■ Button mode (For Android OS, iOS)

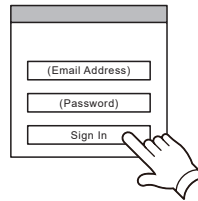*Lighting pattern: ○ Off ● On ☀ Blinking ▬ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

1 *Press ⏻ on the remote controller until only the clock is displayed on the remote controller display.*
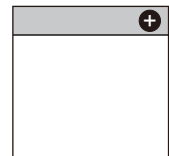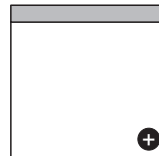
2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*
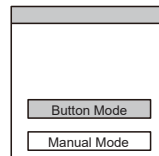
(Email Address)

(Password)

Sign In

4 *Press [+] to add a new air conditioner.*

(Android)   (iOS)

5 *Select [Button Mode] on the screen on the mobile app.*

Button Mode

Manual Mode

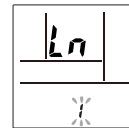**6** *Press the WPS button on the wireless router that you are connecting to.*

Wireless router

Refer to the operating manual of the wireless router for the location of the button and how to press it.

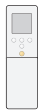**7** *Press down ⟨SEND⟩ on the remote controller for more than 5 seconds.*
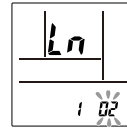
Ln will be displayed on the remote controller display.

Ln

(Remote controller display)

8 *Press ⏻ .*

9 *Select* ***02*** *using* TEMP. (⌃⌄).

```
 Ln

  ı  02
```
(Remote controller
display)

10 *Press ⏻ .*

📶 *on the indoor unit will blink.*

When the W-LAN adapter find a connectable W-LAN access point, the blinking will become slowly.

NOTES: Before proceeding to the next step, be sure to check that the blinking pattern has changed.

(on/off = 1sec/1sec)

(on/off = 2sec/0.5sec)

11 **Press [Register] on the screen on the mobile app to start the connection with the wireless router.**

Register

Registration is
now complete

📶 *on the indoor unit will turn on.*

The setting is complete.

■ Manual mode (For Android OS)

Lighting pattern: ○ Off ● On ☀ Blinking ▬ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

1 *Press* START/STOP *on the remote controller until the indicators on the remote controller turn off.*

2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*

(Email Address)
(Password)
Sign In

4 *Press [+] to add a new air conditioner.*

5 *Press down ⊞ON on the remote controller for more than 5 seconds.*

L ¦ will be displayed on the remote controller display.

(Remote controller display)

6 *Press* START/STOP *.*

7 *Select 0 ¦ using* SET TEMP. *(△▽) .*
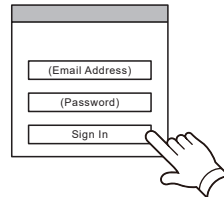
(Remote controller display)

8 *Press* START/STOP *.*

📶 on the indoor unit will blink.

(Continued)

9 *Select [Manual Mode] on the screen on the mobile app.*

| Button Mode |
| Manual Mode |

10 *Select the SSID of the W-LAN adapter you are connecting to.*

| AP-XXXX-xxxxxxxxxxx |

11 *Input the PIN code written on the W-LAN adapter.*

| AP-XXXX-xxxxxxxxxxx |

Password
| ******** |
| Connect device |

12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect device].

W-LAN Access Points

| Home AP |
| XYZ AP |
| ABC123 |

Password
| ****** |
| Connect device |

on the indoor unit will turn on.

The setting is complete.

■ Manual mode (For iOS 11 or later)

*Lighting pattern: ○ Off ● On ☀ Blinking ━ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

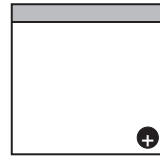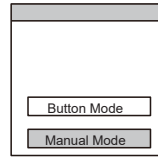**1** *Press* START/STOP *on the remote controller until the indicators on the remote controller turn off.*

2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*

(Email Address)
(Password)
Sign In

4 *Press [+] to add a new air conditioner.*

5 *Press down* ⊞ON *on the remote controller for more than 5 seconds.*

L I will be displayed on the remote controller display.

| L I |

(Remote controller display)

6 *Press* START/STOP *.*

7 *Select* O I *using* SET TEMP. (△▽) *.*

| O I |

(Remote controller display)

8 *Press* START/STOP *.*
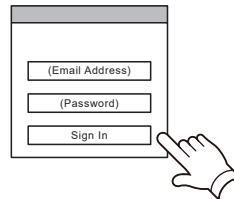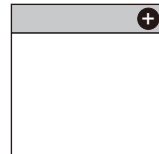
📶 *on the indoor unit will blink.*

(Continued)

9 *Select [Manual Mode] on the screen on the mobile app.*

Button Mode

Manual Mode

10 *Select [Continue].*

Continue

AP-XXXX-xxxxxxxxxxxx
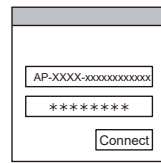
****

Connect

11 *Input the SSID and PIN code of the air conditioner written on the W-LAN label.*

• *SSID*
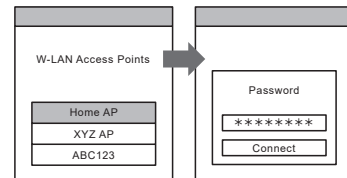*Input "AP-XXXX-" in upper-case.*
Lower-case the following 12 characters.

A P - X X X X -	x x x x x x x x x x x x
In upper-case letters	In lower-case letters
	(12 characters)

AP-XXXX-xxxxxxxxxxxx

****

Connect

• *PIN*
PIN code is not available for some models.

12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect].

W-LAN Access Points

Home AP

XYZ AP

ABC123

Password

****

Connect

🛜 *on the indoor unit will turn on.*

The setting is complete.

Registration is
now complete

■ Manual mode (For iOS 10 or earlier)

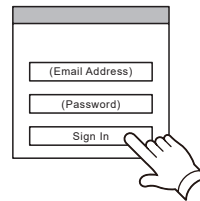*Lighting pattern:* ○ Off ● On ☀ Blinking ▬ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

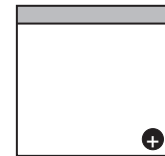*1* *Press* START/STOP *on the remote controller until the indicators on the remote controller turn off.*

2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*

(Email Address)

(Password)

Sign In

4 *Press [+] to add a new air conditioner.*

5 *Press down* ⊠ON *on the remote controller for more than 5 seconds.*

L I will be displayed on the remote controller display.

(Remote controller display)

6 *Press* START/STOP *.*

7 *Select* 0 I *using* SET TEMP. (△▽) *.*

(Remote controller display)

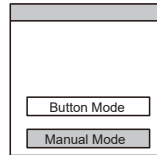*8* *Press* START/STOP *.*
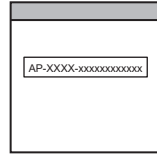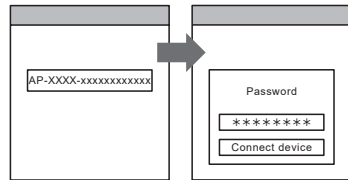
🛜 *on the indoor unit will blink.*

(Continued)

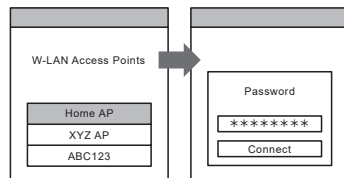**9** *Select [Manual Mode] on the screen on the mobile app.*

> Button Mode
> Manual Mode

10 *Open [Setting] -> [Wi-fi] by following the instructions on the mobile app.*
Select the SSID of the air conditioner you are connecting to.

> AP-XXXX-xxxxxxxxxxx

11 *Input the PIN code written on the W-LAN adapter.*

> AP-XXXX-xxxxxxxxxxx
>
> Password
> ********
> Connect device
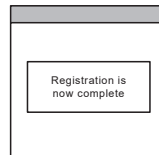
12 *Select the W-LAN Access Point you are connecting to.*
Input the W-LAN Access Point password then press [Connect].

> W-LAN Access Points
> Home AP
> XYZ AP
> ABC123
>
> Password
> ********
> Connect

on the indoor unit will turn on.

The setting is complete.

> Registration is
> now complete

■ Button mode (For Android OS, iOS)

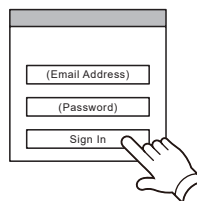*Lighting pattern: ○ Off ● On ☀ Blinking ▬ Any state

NOTES: If you do not press any buttons of the remote controller for 60 seconds, the remote controller display will return to the original display.

1 *Press* START/STOP *on the remote controller until the indicator on the remote controller turn off.*
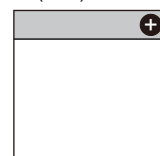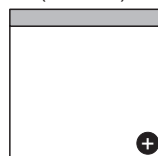
2 *Launch the mobile app.*

3 *Sign in with your Email address and password following the screen on the mobile app.*
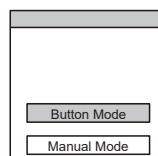
(Email Address)

(Password)

Sign In

4 *Press [+] to add a new air conditioner.*

(Android)   (iOS)

5 *Select [Button Mode] on the screen on the mobile app.*

Button Mode

Manual Mode

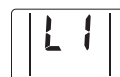**6** *Press the WPS button on the wireless router that you are connecting to.*

Refer to the operating manual of the wireless router for the location of the button and how to press it.

Wireless router

7 *Press down ▦ON on the remote controller for more than 5 seconds.*

L ı will be displayed on the remote controller display.
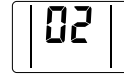
L ı

(Remote controller display)

8 *Press* START/STOP *.*

9 *Select 02 using* SET TEMP. (△▽).

```
 02 
```
(Remote controller display)
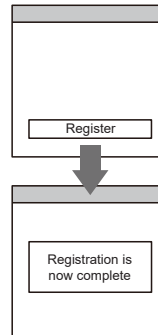
10 *Press* START/STOP .

📶 *on the indoor unit will blink.*

When the W-LAN adapter find a connectable W-LAN access point, the blinking will become slowly.

NOTES: Before proceeding to the next step, be sure to check that the blinking pattern has changed.

(on/off = 1sec/1sec)

(on/off = 2sec/0.5sec)

11 *Press [Register] on the screen on the mobile app to start the connection with the wireless router.*

Register

Registration is now complete

📶 *on the indoor unit will turn on.*

The setting is complete.