



SIMPLE TOUCH CONTROLLER SIMPLE MANUAL SIMPLIFIED OPERATION MANUAL

DTP401A61
DTP401A61-M

2P750762-1B



The two-dimensional bar code
is a manufacturing code.

Read this manual carefully and be
sure you understand the information
before using the product.

SAFETY PRECAUTIONS

Also refer to the installation and operation manuals attached to the indoor unit and outdoor unit.
Please read these "SAFETY PRECAUTIONS" carefully before installing and using the simple touch controller.
• This product is not intended for use by children or infirm persons without supervision.
Children should be supervised to ensure that they do not play with the product.
• This manual classifies the precautions into **WARNINGS** and **CAUTIONS**.
Be sure to follow all the precautions below: They are all important for ensuring safety.

	WARNING	Failure to observe these instructions properly may result in serious personal injury or loss of life.
	CAUTION	Failure to observe these instructions properly may result in personal injury or equipment damage.

WARNING

Do not install the simple touch controller by yourself.
Improper installation may result in electric shock or a fire.
Consult your local dealer.

Do not modify or repair the simple touch controller.
It may result in electric shock or a fire.
Consult your local dealer.

Do not relocate or reinstall the simple touch controller by yourself.
Improper installation may result in electric shock or a fire.
Consult your local dealer.

Do not use flammable materials such as hairspray or insecticide near the product.
It may result in electric shock or a fire.

Do not wipe the product with benzine, thinner, chemical dustcloths, etc.
The product may get discolored or the coating may peel off.
The use of organic solvents may cause cracking of the product, electric shock or a fire.

If the simple touch controller is malfunctioning (giving off a burning odour, etc.), turn off the power and contact your local dealer.
Continued operation under such circumstances may result in a failure, electric shock or a fire.

CAUTION

Do not allow children to play with the simple touch controller.
Accidental operation by children may result in health impairment.

Do not disassemble the product.
Touching the parts inside may result in electric shock or a fire.
Consult your local dealer for internal inspections and adjustments.

Do not press the buttons or touch the screen of the simple touch controller with a hard, pointed object.
The simple touch controller may be damaged.

Do not pull or twist the electric wires of the simple touch controller.
This may cause the unit to malfunction.

Do not operate with wet hands to avoid electric shock or a fire.

Do not wash the simple touch controller.
This may cause electric leakage and result in electric shock or a fire.

Do not install the simple touch controller where there is a risk of it getting wet.
If water gets inside the simple touch controller, there is a risk of electric leakage and damage to electronic components.
This may result in electric shock or a fire.

Do not place water containers on the simple touch controller.
This may result in leakages and/or a short circuit, and result in electric shock or a fire.

MAINTENANCE

Maintaining the LCD/body of the simple touch controller

CAUTION

- Be sure to stop the operation of the air conditioner and turn off the power at the time of maintenance.
Failure to do so may result in electric shock or injury.
- Do not wash the simple touch controller.
Doing so may cause electrical leakage and result in electric shock or a fire.

- Wipe the LCD and surface of the simple touch controller with a dry cloth when they become dirty.
- If dirt on the surface cannot be removed, soak a cloth in neutral detergent diluted with water, squeeze the cloth tightly, and then clean the surface. After this, wipe the surface with a dry cloth.

NOTICE

- Do not use non-neutral detergents or organic solvents (alcohol disinfectant, benzine, paint thinner, etc.).
These may cause cracking of the product, electric shock or a fire.

WEBSITE

- For detailed information on the simple touch controller, see the operation manual on our website.
- The installation manual, simple manual, and operation manual are also available in other languages (Traditional Chinese, etc.) on our website.

URL

<https://www.daikinthal.com/product/simpletouch/manual>

Scan QR code to
access the manuals
on our website.



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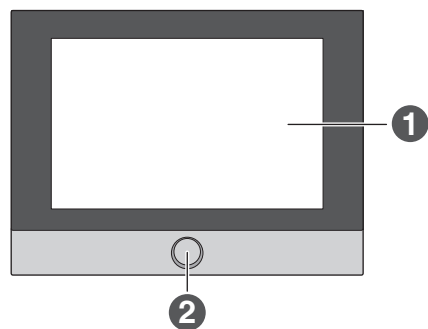
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NAMES OF PARTS

Simple touch controller



- 1 Display**
 - Shows the operation screens.
 - The screen brightness can be set to 5 levels.
 - For details on how to set the brightness, please refer to the operation manual at <https://www.daikinthal.com/product/simpletouch/manual>
- 2 DAIKIN EYE button with LED**
 - Used for turning on/off the display.
 - DAIKIN EYE brightness can be set to 3 levels. (OFF/LOW/HIGH)
 - For details on how to set the brightness, please refer to the operation manual at <https://www.daikinthal.com/product/simpletouch/manual>

OPERATION SCREENS (1/2)

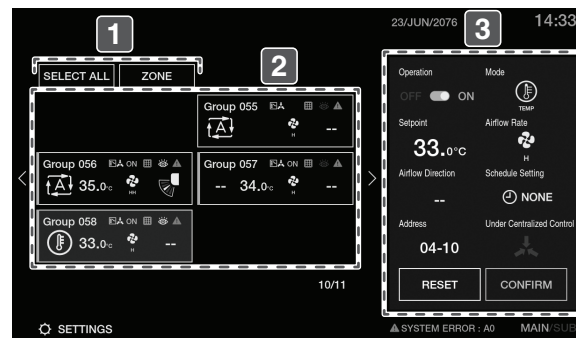
For further details on the operation of the simple touch controller, please visit <https://www.daikinthal.com/product/simpletouch/manual>.

HOME screen

- The HOME screen is the operation hub for the simple touch controller.
- From this screen, the operation status of a selected range of air conditioners can be monitored/configured.
- By switching between the 3 different views (GROUP view, ZONE view, and ALL GROUP view) using the tabs at the top, you can change the range of air conditioners to monitor/configure.

[GROUP view (default)]

This view is used for Group control.

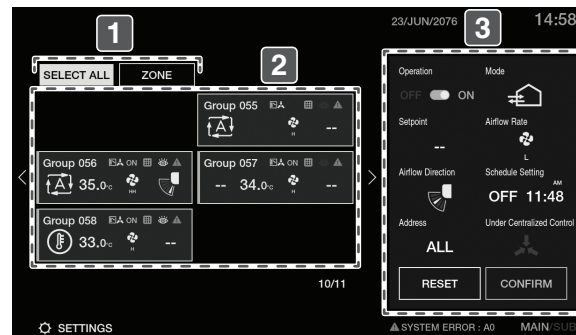


Group view is made up of 3 sections:

- 1 View switching tabs**
 - Tap [SELECT ALL] to switch to the ALL GROUP view.
 - Tap [ZONE] to switch to the ZONE view.
- 2 Group monitoring panels**
 - Scroll sideways to see more Groups.
 - Select one of the Group monitoring panels to view/configure operation settings for the Group (on the right).
- 3 Operation details panel**
 - View/configure operation settings* for the Group selected in **2**.

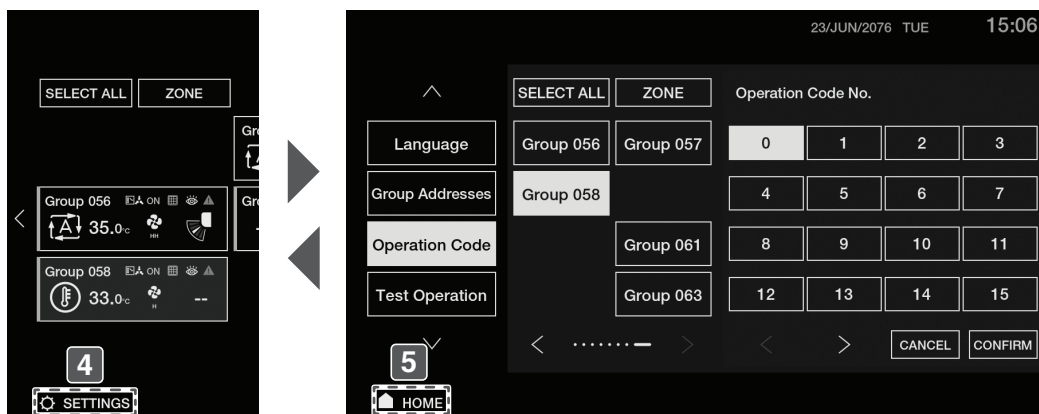
[ALL GROUP view (When [SELECT ALL] is tapped)]

This view is used for unified control.



- **Operation settings**
- Operation ON/OFF
- Operation mode/Ventilation mode
(Some modes may not be available depending on the type of indoor unit.)

SETTINGS screen



4 Opening the SETTINGS screen

From the SETTINGS menu, the following settings can be accessed.

- **Operation Code**
This function is used for setting the operation control mode (remote controller prohibited, centralized operation prioritized last operated prioritized, etc.).

OPERATION SCREENS (2/2)

- **Daylight Saving**
This function is used for setting Daylight Saving Time (DST).
The simple touch controller will automatically adjust the clock 1 hour forward when DST starts, and 1 hour backward when DST ends.
- **Brightness**
This setting is used in adjusting the screen brightness and DAIKIN EYE brightness.
If the monitor or the DAIKIN EYE is too bright or too dark for your environment, the brightness level can be adjusted.
- **Key Lock**
This function is used for locking the screen, which can help prevent unintended operations.
- **Clock**
This function is used for setting the time, and the time format (AM/PM or 24hr).
Set the time correctly for precise schedule timer operation.
- **Stand-by Mode**
This setting is used for setting the time it takes to enter standby mode.
Stand-by conserves power when the device is not in use.
- **Language**
This setting is used for choosing the display language: English or Traditional Chinese.
- **Group Addresses**
This setting is used for selecting the range of Group addresses, "Group 01-00 to 04-15" or "Group 05-00 to 08-15", to be controlled by the simple touch controller.
- **Refrigerant Systems**
This function is used for checking which Groups belong to the same refrigerant system.
- **Test Operation**
This function is used for performing test operation during installation.
- **Field Settings**
This function is used for configuring field settings for the simple touch controller.
- **Forced Reset**
This function is used for resetting settings such as MAIN/SUB or address settings without turning off the power supply.
- **Version Info**
This is used for displaying information such as software version.

5 Returning to the HOME screen

SIGNS

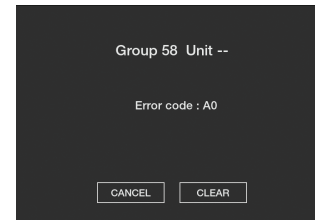
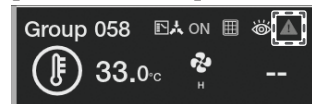
Error sign



Error sign

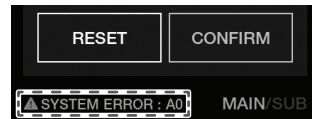
The simple touch controller has a diagnostic function for indoor unit malfunctions and malfunctions of the simple touch controller itself.
There are 2 different error signs.
• The error sign on the Group monitoring panel lights up in red when, for example, a safety device actuates, there is a disconnection in the transmission wiring, or some other component fails.
• An error sign will display at the bottom of the HOME screen if the simple touch controller itself is malfunctioning.
Check the Error code on the screen, and then contact your dealer with that information. For details on the Error code, please refer to the operation manual at <https://www.daikinthal.com/product/simpletouch/manual>

[HOME screen]



[What to do]

1. If an indoor unit in the Group stops due to malfunction, the error sign "▲", will light up in red on the Group monitoring panel.
2. Tap the Group monitoring panel with the error symbol.
3. Check the Error code and then contact your dealer with that information.



[What to do]

1. When the simple touch controller is malfunctioning, the error sign "▲ SYSTEM ERROR" is displayed on the HOME screen.
2. Check the Error code and then contact your dealer with that information.

NOTE

- Depending on the error, the system may continue to operate, however, be sure to check the message on the screen and contact your dealer.

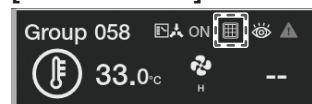
Cleaning sign



Cleaning sign

The cleaning sign (on the Group monitoring panel) indicates when it is time to clean or replace a part.

[HOME screen]



[What to do]

1. When it is time to clean or replace a part, the icon "■" will light up in white on the Group monitoring panel.
 2. Tap the Group monitoring panel with the highlighted cleaning sign.
 - The type of cleaning necessary is displayed. (A Group may need multiple types of cleaning.)
 3. Clean or replace the part, as indicated.
 - For further details, see the operation manual attached to the indoor unit.
 4. After cleaning/replacement, tap [CLEAR].
 - The cleaning sign on the Group monitoring panel will change back to grey.
- If you cannot complete the cleaning/replacement for some reason, tap [CANCEL].
- The cleaning sign will remain white on the Group monitoring panel.

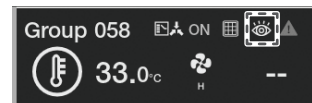
Test operation sign



Test operation sign

The test operation sign (on the Group monitoring panel) indicates that a Group is undergoing test operation (accessible via the SETTINGS menu).

[HOME screen]



[What to do]

1. When test operation is being performed on a Group, the test operation sign "●" will highlight in white on the Group monitoring panel for that Group.
Please wait until the test operation completes. (about 30 minutes)