REMOTE CONTROLLER (WIRED TYPE)

<u>७/।</u>	

UTY-RNRYZ3 UTY-RNRGZ3 UTY-RNRXZ3

OPERATING MANUAL (simple)

WIRED REMOTE CONTROLLER Keep this manual for future reference.

English

Deutsch

Français

Español

Italiano

ΕλληνΙκά

Português

Русский

Türkçe

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BEDIENUNGSANLEITUNG (Einfach)

KABEL-FERNBEDIENUNG Bewahren Sie dieses Handbuch für eine spätere Bezugnahme auf.

MODE D'EMPLOI (simple)

TÉLÉCOMMANDE FILAIRE Conservez ce manuel pour pour toute référence ultérieure.

MANUAL DE FUNCIONAMIENTO (simple)

MANDO A DISTANCIA CON CABLE Conserve este manual para posibles consultas futuras.

MANUALE DI ISTRUZIONI (semplice) UNITÀ DI CONTROLLO A FILO

UNITA DI CONTROLLO A FILO Conservare questo manuale per consultazione futura.

ΕΓΧΕΙΡΙΔΙΟ ΛΕΙΤΟΥΡΓΙΑΣ (απλό) ΕΝΣΥΡΜΑΤΟ ΤΗΛΕΧΕΙΡΙΣΤΗΡΙΟ

Διατηρήστε το παρόν εγχειρίδιο για μελλοντική αναφορά.

MANUAL DE FUNCIONAMENTO (simples)

CONTROLO REMOTO COM FIOS Guarde este manual para consulta futura.

РУКОВОДСТВО ПО ЭКСПЛУАТАЦИИ (простой)

ПРОВОДНОЙ ПУЛЬТ ДИСТАНЦИОННОГО УПРАВЛЕНИЯ Сохраните данное руководство для последующего использования.

KULLANIM KILAVUZU (basit)

KABLOLU UZAKTAN KUMANDA Bu kılavuzu ileride başvurmak üzere saklayın.

使用说明书 (简易)

有线遥控器 使用产品前请仔细阅读本使用说明书 请保留本说明书以供今后参考

[Original instructions]

FUJITSU GENERAL LIMITED

OPERATING MANUAL (Simple)

PART NO. 9382729011 WIRED REMOTE CONTROLLER

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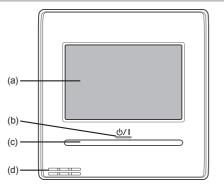
Settings and specifications not given in this manual are described in the OPERATING MANUAL on the CD-ROM supplied with this unit. Administrators are recommended to refer to that manual as needed.

SAFETY PRECAUTIONS

The "SAFETY PRECAUTIONS" indicated in the manual

	This mark indicates procedures which, if improperly performed, might lead to the death or serious injury of the user.
In the event of a malfur diately stop operation, consult authorized serv	nction (burning smell, etc.), imme- turn off the electrical breaker, and vice personnel.
	any damaged cable by yourself. personnel to do it. Improper work hock or a fire.
When moving, consult uninstallation and insta	authorized service personnel for allation of this unit.
Do not touch with wet I shock.	nands. It may cause an electric
If children may approa sures so that they can	ch the unit, take preventive mea- not reach the unit.
Do not repair or modify accident.	y by yourself. It may cause a fault o
Do not use flammable fire from leaking gas.	gases near the unit. It may cause
of the plastic packing b them. There is the dan	naterials safely. Tear and dispos bags so that children cannot play w ger of suffocation if children play
with the original plastic	-
This appliance is not ir children) with reduced bilities, or lack of exper have been given super of the appliance by a p	tended for use by persons (includ physical, sensory or mental capa- rience and knowledge, unless they vision or instruction concerning us erson responsible for their safety. pervised to ensure that they do not
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This appliance is not in children) with reduced bilities, or lack of expen- have been given super of the appliance by a p Children should be sup play with the appliance CAUTION Do not set vessels con Doing so will cause he Do not expose this unit cause trouble, electric	tended for use by persons (includ physical, sensory or mental capa- rience and knowledge, unless they vision or instruction concerning us erson responsible for their safety. pervised to ensure that they do not s. This mark indicates procedures which, if improperly performed, might possibly result in personal harm to the user or damage to property. taining a liquid on this unit. ating, fire or electric shock. t directly to water. Doing so will shock or heating. devices within 1 m (40 in) of this
This appliance is not in children) with reduced bilities, or lack of expen- have been given super of the appliance by a p Children should be sup play with the appliance CAUTION Do not set vessels con Doing so will cause he Do not expose this uni- cause trouble, electric Do not place electrical unit. It may cause malf	thended for use by persons (include physical, sensory or mental capa- rience and knowledge, unless they vision or instruction concerning userson responsible for their safety. Dervised to ensure that they do not as the same set of the safety. Dervised to ensure that they do not set of the safety. Dervised to ensure that they do not set of the safety. This mark indicates procedures which, if improperly performed, might possibly result in personal harm to the user or damage to property. taining a liquid on this unit. ating, fire or electric shock. t directly to water. Doing so will shock or heating. devices within 1 m (40 in) of this unction or failure. is unit or place a heating apparatu
This appliance is not in children) with reduced bilities, or lack of expen- have been given super of the appliance by a p Children should be sup play with the appliance CAUTION Do not set vessels con Doing so will cause he Do not expose this unit cause trouble, electrical unit. It may cause malf Do not use fire near thin nearby. It may cause n	tended for use by persons (includ physical, sensory or mental capa- rience and knowledge, unless they vision or instruction concerning us erson responsible for their safety. pervised to ensure that they do not additional safety of the safety. pervised to ensure that they do not additional safety of the safety. pervised to ensure that they do not additional safety of the safety. pervised to ensure that they do not additional safety of the safety. pervised to ensure that they do not additional safety of the safety. This mark indicates procedures which, if improperly performed, might possibly result in personal harm to the user or damage to property. taining a liquid on this unit. ating, fire or electric shock. t directly to water. Doing so will shock or heating. devices within 1 m (40 in) of this unction or failure. is unit or place a heating apparatu nalfunction. hes with sharp objects. Doing so with

Name of parts



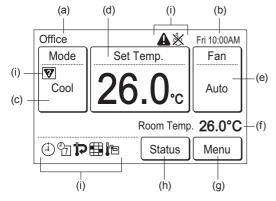
- (a) Touch panel display
 - When the screen is touched or the On/Off button is pressed while backlight is set to Enable, backlight lights. Backlight goes off 30 or 60 seconds after the last operation. When backlight is set to Disable, it does not light.
 - Lightly touch the touch panel with your finger tips. A commercially available stylus pen can also be used. If pushed with too much force or operated with a rod, pencil, or ballpoint pen, etc., the display may be scratched or damaged.
 - Do not touch 2 or more places simultaneously. Correct operation cannot be performed.
 - When cleaning, do not use detergent or alcohol, paint thinner, etc. It will cause accidents or loss of appearance.
- (b) LED lamp (Power indicator) Lights while the indoor unit is operating. Blinks when an error is generated.
- (c) On/Off button
- (d) Room temperature sensor (inside)

1 MONITOR

1-1 Monitor

1-1-1 Monitor mode screen

Monitor mode screen is the home screen of this unit.



- R.C. group name: Name of the remote controller group to which this unit is connected.
- (b) Clock
- (c) Mode:

When this is touched, the display switches to the "Mode" screen. Refer to [2 CONTROL] \rightarrow [2-2 Operation Settings] \rightarrow [2-2-1 Set the Operation Mode].

When the operation mode is set to [Custom Auto], the set temperature is displayed for cooling and heating.

	Set	Temp.
d	Cool	28.0°C
	Heat	20.0°C

(d) Set temp .:

When this is touched, the display switches to the temperature setting screen. Refer to [2 CONTROL] \rightarrow [2-2 Operation Settings] \rightarrow [2-2-2 Set the Temperature].

(e) Fan:

When this is touched, the display switches to the fan speed setting screen. Refer to [2 CONTROL] \rightarrow [2-2 Operation Settings] \rightarrow [2-2-3 Set the Fan Speed].

- Room temp.: The ambient temperature sensed by this unit is displayed.
- (g) Menu: When this is

When this is touched, the display switches to the "Menu" screen. Refer to [3 SETTING].

- (h) Status (for administrator)
- (i) Status icons:

An error occurred. (for administrator)

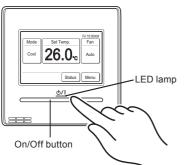
- Operation from this unit is prohibited by the Central Controller. (for administrator)
- Wode mismatch. The mode which cannot operate simultaneously is selected. (for administrator)
- ($\stackrel{(1)}{\rightarrow}$) The On Timer, Off Timer, or Auto Off Timer is set. Refer to [3 SETTING] \rightarrow [3-4 Timer Setting].
- ⁽²⁾] The weekly timer is set. (for administrator)
- The set temperature automatic return setting is set. (for administrator)
- It shows that it is time to clean the filter. (for administrator)
- In The temperature sensor of this unit is used. (for administrator)

For the screen display other than Chinese, this product uses a Bitmap font made and developed by Ricoh Company, Ltd.

2 CONTROL

2-1 On and Off

(1) Press the [On/Off] button.



The LED lamp remains lit while the indoor unit is operating.

Note

The On/OFF button cannot be operated at screens other than the monitor mode screen.

2-2 Operation Settings

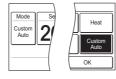
2-2-1 Set the Operation Mode

- (1) Touch the [Mode] on the monitor mode screen.
- (2) "Mode" screen is displayed. Select the operation mode.





Depending on the model of the indoor unit, [Custom Auto] is displayed instead of [Auto].



Notes

- Only selectable modes are displayed. The selectable modes may be different depending on the system configuration and operation status. Refer to "4-1 Selectable modes" in the OPERATING MANUAL on the CD-ROM.
- When the "Fan" is selected, the temperature cannot be set.

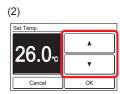
		Fri 10:00AM
Mode	Set Temp.	Fan
Fan		Auto
	Status	Menu

- [Auto] or [Custom Auto] mode can be used in the R.C. Group to which Master Indoor Unit is set. It is not displayed at other R.C. Group.
- When the operation mode is switched in a heat recovery system, operation preparations may take some time, but this is not a malfunction.
- (3) When the [OK] is touched, the display returns to the monitor mode screen.

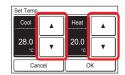
2-2-2 Set the Temperature

- (1) Touch the [Set Temp.] on the monitor mode screen.
- (2) "Set Temp." screen is displayed. Adjust the room temperature with the [▲] or [▼].





When the operation mode is set to [Custom Auto], set the cooling and heating temperature.



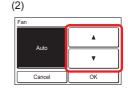
Notes

- The settable temperature range is different depending on the operation mode. Refer to "4-3 Selectable Temperature Range" in the OPERATING MANUAL on the CD-ROM.
- When the "Set Temp. Range Setting" is set, the selectable temperature conforms to the setting. Refer to "3-6-3 Set Temp. Range Setting" in the OPERATING MANUAL on the CD-ROM.
- (3) When the [OK] is touched, the display returns to the monitor mode screen.

2-2-3 Set the Fan Speed

- (1) Touch the [Fan] on the monitor mode screen.
- (2) "Fan" screen is displayed. Select the fan speed with the [▲] or [♥].





(3) When the [OK] is touched, the display returns to the monitor mode screen.

3 SETTING

3-1 Select the Setting Items

(1) Touch the [Menu] on the monitor mode screen.



(2) "Main Menu" screen is displayed. The screen has 3 pages which are switched by touching the [Next Page] or [Previous Page].

(Items that indoor unit does not support are not displayed.)



When the item to be set is touched, each setting screen is displayed. Refer to the description of each item for details. When each setting is complete or canceled, the display returns to this screen. When [Monitor] is touched, the display returns to the monitor mode screen.

3-2 Comfort

Air flow direction (horizontal/vertical) is set to provide air conditioning for the entire room.

In the comfortable air flow mode, the air flow direction cannot be manually set because the air flow direction is fixed.

(1) Touch the [Comfort] on the "Main Menu" screen.

Main Menu	Page 1/3
Comfort	Air Flow Direction Setting
Timer Setting	Weekly Timer Setting
Monitor	Next Page

Note

For the indoor units without comfort function, [Comfort] is not displayed.

 "Comfort" screen is displayed. Touch the [On] or [Off] on the "Comfort" screen.

omfort			
	On		
	Off		
Cancel		OK	
			_

When you touch the [OK], the data is transmitted to the indoor unit , and then the display returns to "Main Menu" screen.

3-3 Air Flow Direction Setting

 Touch the [Air Flow Direction Setting] on the "Main Menu" screen.

Main Menu	Page 1/3
Comfort	Air Flow Direction Setting
Timer Setting	Weekly Timer Setting
Monitor	Next Page

Note

For the indoor units without air flow direction adjustment function, [Air Flow Direction Setting] is not displayed.

(2) "Air Flow Direction Setting" screen is displayed. When the [VT Setting] or [HZ Setting] is touched, each setting screen is displayed.

Air Flow	Dire	ction Se	tting HZ		
Setting		V)	Setting	40	D
ſ	1	Ĵ	£.	3	1
<u> </u>					
		Ba	ick		

When the indoor unit does not have a horizontal air flow direction adjustment function, [HZ Setting] is not displayed and the air flow direction cannot be set.

When this remote controller is connected to the cassette type indoor unit with individual air flow control function, [Individual Hold] is displayed.

Air Flow Direction Setting VT Setting		
Individual Hold	[1
Back		

For this operation, refer to "3-3-3 Individual Hold" in the OPERATING MANUAL on the CD-ROM.

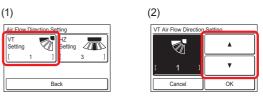
When the [OK] or [Cancel] is touched at each setting screen, the display returns to this screen. When [Back] is touched, the display returns to the "Main Menu" screen.

Note

When using this unit together with a wireless remote controller, the air flow direction of the indoor unit may not match the direction indicated on this unit.

3-3-1 VT Air Flow Direction

- (1) Touch the [VT Setting] on the "Air Flow Direction Setting" screen.
- (2) "VT Air Flow Direction Setting" screen is displayed. Touch
 [▲] or [▼] and set the air flow direction or "Swing".



(3) When the [OK] is touched after setting, the data is transmitted to the indoor unit and the display returns to the "Air Flow Direction Setting" screen.

3-3-2 HZ Air Flow Direction

- (1) Touch the [HZ Setting] on the "Air Flow Direction Setting" screen.
- (2) "HZ Air Flow Direction Setting" screen is displayed. Touch
 [◀] or [▶] and set the air flow direction or "Swing".



- HZ Air Flow Director Setting
- (3) When the [OK] is touched, after the data is transmitted to the indoor unit, the display returns to the "Air Flow Direction Setting" screen.

3-4 Timer Setting

- (1) Touch the [Timer Setting] on the "Main Menu" screen.
- (2) "Timer Setting" screen is displayed.







The following timer settings are possible:

• On Timer:

The stopped indoor unit starts to operate after the set time.

• Off Timer:

The operating indoor unit stops to operate after the set time.

· Auto Off Timer:

When indoor unit operation is started by the On/Off button of this unit, operation stops after the set time.

When the item to be set is touched, the display switches to each setting screen. When each setting is complete or canceled, the display returns to this screen. When [Back] is touched, the display returns to the "Main Menu" screen.

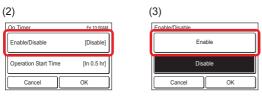
3-4-1 On Timer

 Touch the [On Timer] on the "Timer Setting" screen. When the "Password Verification" screen is displayed, enter the password and touch [OK].

Timer Setting	
On Timer	[Disable]
Off Timer	[Disable]
Auto Off Timer	[Disable]
Back	

Enable the On Timer.

- (2) "On Timer" screen is displayed. Touch the [Enable/Disable] on the "On Timer" screen.
- (3) "Enable/Disable" screen is displayed. Touch the [Enable].



When the [OK] is touched, the display returns to the "On Timer" screen.

Set the Operation Start Time

- (4) Touch the [Operation Start time] on the "On Timer" screen. "Operation Start time" screen is displayed.
- (5) Set the time by touching $[\blacktriangle]$ or $[\triangledown]$.



When the [OK] is touched, the display returns to the "On Timer" screen.

Note

Up to 24 hours can be set.

Apply the setting.

(6) Touch the [OK] on the "On Timer" screen. After the setting change screen is displayed, the display returns to the "Timer Setting" screen.



3-4-2 Off Timer

 Touch the [Off Timer] on the "Timer Setting" screen. When the "Password Verification" screen is displayed, enter the password and touch [OK].

Timer Setting	
On Timer	[Disable]
Off Timer	[Disable]
Auto Off Timer	[Disable]
Back	

Enable the Off Timer.

(

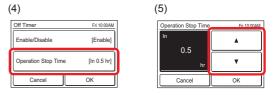
- (2) "Off Timer" screen is displayed. Touch the [Enable/Disable].
- (3) "Enable/Disable" screen is displayed. Touch the [Enable].

(2)		(3)
Off Timer	Fri 10:00AM	Enable/Disable
Enable/Disable	[Disable]	Enable
Operation Stop Time	[ln 0.5 hr]	Disable
Cancel	ОК	Cancel OK

When the [OK] is touched, the display returns to the "Off Timer" screen.

Set the Operation Stop Time

- (4) Touch the [Operation Stop time] on the "Off Timer" screen. "Operation Stop Time" screen is displayed.
- (5) Set the time by touching $[\blacktriangle]$ or $[\triangledown]$.



When [OK] is touched, the display returns to the "Off Timer" screen.

Note

Up to 24 hours can be set.

Apply the setting.

(6) Touch the [OK] on the "Off Timer" screen. After the setting change screen is displayed, the display returns to the "Timer Setting" screen.

Off Timer	Fri 10:00AM
Enable/Disable	[Enable]
Operation Stop Time	e [In 0.5 hr]
Cancel	ОК

3-4-3 Auto Off Timer

 Touch the [Auto Off Timer] on the "Timer Setting" screen. When the "Password Verification" screen is displayed, enter the password and touch [OK].

Timer Setting		1
On Timer	[Disable]	
Off Timer	[Disable]	
Auto Off Timer	[Disable])
Back		Í

Enable the Auto Off Timer.

- (2) "Auto Off Timer" screen is displayed. Touch the [Enable/ Disable] on the "Auto Off Timer" screen.
- (3) "Enable/Disable" screen is displayed. Touch the [Enable].



When the [OK] is touched, the display returns to the "Auto Off Timer" screen.

Set the Operation Stop Time

- (4) Touch the [Operation Stop time] on the "Auto Off Timer" screen.
- (5) The "Operation Stop" time screen is displayed. Set the time with [▲] or [▼]. The time can be set within the 30 to 240 min. range in 10 min. increments.

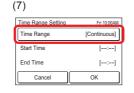


When the [OK] is touched, the display returns to the "Auto Off Timer" screen.

Set the time range of Auto Off Timer

- (6) Touch the [Time Range Setting] on the "Auto Off Timer" screen.
- (7) "Time Range Setting" screen is displayed. Touch the [Time Range] .





(8) "Time Range" is displayed. When specifying a time range for the "Auto Off Timer", touch [Range Spec.] and when enabling the setting all day, touch [Continuous].

Time Range			
Range Spec.			
Continuous			
Cancel		OK	

When the [OK] is touched, the display returns to the "Time Range Setting" screen. When the [Continuous] is selected, go to (14).

(9) Touch the [Start Time] on the "Time Range Setting" screen.

(10) "Start Time" screen is displayed. Set the Start Time by touching [▲] or [♥] on the "Start Time" screen.

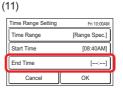


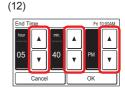
When the [OK] is touched, the display returns to the "Time Range Setting" screen.

Note

Setting screen format corresponds to the preference of the "Display format Setting".

- (11) Touch the [End Time] on the "Time Range Setting" screen.
- (12) "End Time" screen is displayed. Set the End Time by touching [▲] or [▼].





When the [OK] is touched, the display returns to the "Time Range Setting" screen.

(13) Touch the [OK] on the "Time Range Setting" screen. The display returns to the "Auto Off Timer" screen.

Time Range Setting	Fri 10:00AM
Time Range	[Range Spec.]
Start Time	[08:40AM]
End Time	[05:40PM]
Cancel	ОК

Apply the setting.

(14) Touch the [OK] on the "Auto Off Timer" screen. After the setting change screen is displayed, the display returns to the "Timer Setting" screen.

Auto Off Timer	Fri 10:00AM
Enable /Disable	[Enable]
Operation Stop Time	e [In 30 min.]
Time Range Setting	[08:40AM-05:40PM]
Cancel	ОК

3-5 Special Setting

(1) Touch the [Special Setting] on the "Main Menu" screen.

Main Menu	Page 2/3	
Special Setting	Summer Time Setting	
Preference	Initial Setting	
Monitor Previ Page	ous Next Page	

(2) "Special Setting" screen is displayed. When the screen has multiple pages, they can be switched by touching the [Next Page] or [Previous Page].

Special Setting	Page 1/ 2	
Economy	Set Temp. Auto Return	
Set Temp. Range Setting	Anti Freeze	
Back	Next Page	

Special Setting		Page 2/2	
Human Sensor Setting		Fan Control for Energy Saving	
Back	Prev		
Dack	Page		

The following contents are set:

(*: Items that indoor unit does not support are not displayed.)

- Economy: The temperature setting is offset automatically over a certain period of time. The power consumption is suppressed by setting the temperature high during cooling and low during heating.
- · Set Temp. Auto Return (for administrator)
- · Set Temp. Range Setting (for administrator)
- Anti Freeze* (for administrator)
- Human Sensor Setting* (for administrator)
- · Fan Control for Energy Saving* (for administrator)

When the item to be set is touched, the display switches to each setting screen. When each setting is complete or canceled, the display returns to this screen. When [Back] is touched, the display returns to the "Main Menu" screen.

3-5-1 Economy

On/Off of Economy

- (1) Touch the [Economy] on the "Special Setting" screen.
- (2) "Economy" screen is displayed. Touch the [On] or [Off] on the "Economy" screen.



When you touch the [OK], the data is transmitted to the indoor unit, and then the display returns to "Special Setting" screen.

FUJITSU GENERAL LIMITED

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