

2-1. MA remote controller [PAR-30MAAU]



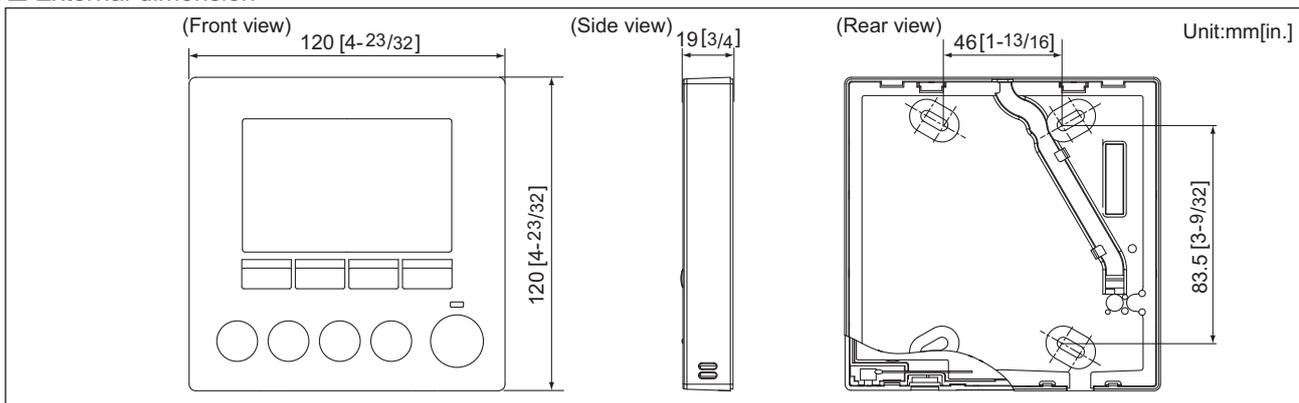
■ Functions

1. Operation/Display

○:Each group X:Not available

Item	Description	Setting	Display
ON/OFF	Switches between ON and OFF.	○	○
Operation mode switching	Switches between Cool / Dry / Auto / Fan / Heat / Set back. Operation modes vary depending on the air conditioner unit. Auto mode is for CITY MULTI R2 and WR2 series only. * The setback mode can be set from this remote controller only in the systems that have the following type of units: • Unit that features simultaneous cooling and heating functions: PURY/PORY series • Type of units other than the types above cannot be operated in the setback mode. Set "No" in this case. * To use set back function in the system that contains both TC-24A and PAR-30MAAU, make the setting for set back function either on TC-24A or PAR-30MAAU. (Do not make the setting both on TC-24A and PAR-30MAAU.)	○	○
Room temp. setting	The temperature can be set within the following range. Cool/Dry : 19°C - 30°C / 67°F - 87°F Heat : 17°C - 28°C / 63°F - 83°F Auto : 19°C - 28°C / 67°F - 83°F Setback : [Upper limit] 19°C - 30°C / 67°F - 87°F [Lower limit] 12°C - 26°C / 53°F - 79°F * Set temperature range varies depending on the model.	○	○
Fan speed setting	Changes fan speed. * Available fan speeds vary depending on the model.	○	○
Air flow direction setting	Changes airflow direction. * Available airflow directions vary depending on the model.	○	○
Louver setting	Switches between louver ON/OFF.	○	○
Ventilation equipment control	Interlocked setting and interlocked operation setting with the City Multi LOSSNAY units can be made. The Stop/Low/High settings of the ventilation equipment can be controlled.	○	○
Auto descending panel *1	Raises and lowers the automatic elevating panel.	○	○
backlight	Pressing any button turns the backlight on and it will stay lit for a certain period of time depending on the screen.	X	○
Main display mode setting	The Main display can be displayed in two different modes: "Full" and "Basic."	○	○
Clock *2	Date (year/month/day) and time (hour/minute) can be set. The set time as well as the day of the week will be displayed on the Main display. It is also possible to set not to display the time on the Main display.	○	○
Clock display	The clock can be displayed in 12-hour format (AM/PM before or after the time) and 24-hour format.	○	○
Room temp. display	Displays the room temperature on the Main display in the "Full" mode during operation.	—	○
Error information	When an error occurs, an error code and the unit address appear. Air conditioning unit model, serial number, and contact number can be set to appear when an error occurs. (The information above needs to be entered in advance.) * An error code may not appear depending on the error.	—	○
Filter information	A filter sign will appear when it is time to clean the filter.	—	○

■ External dimension



2. Schedule and timer setting

○:Each group X:Not available

Item	Description	Setting	Display
Timer	ON/OFF timer Turns ON and OFF daily at a set time. • Time can be set in 5-minute increments. • It is also possible to set the ON time only or the OFF time only. Auto-OFF timer Turns off the unit after a certain period of operation. • Operation time can be set to a value from 30 to 240 in 10-minute increments.	○	○
Weekly timer	Weekly ON/OFF times and set temperatures can be set. • Time can be set in 5-minute increments. Up to 8 schedule patterns can be set per day of the week. * Not valid when the ON/OFF timer is set.	○	○

3. Restriction settings

○:Each group X:Not available

Item	Description	Setting	Display
Allows/disallows local operation	The following operation can be prohibited by making certain settings on the centralized controller: ON/OFF, operation mode setting, temperature setting, and filter sign reset. * While an operation is prohibited, the operation icon lights up (only on the Main display in the "Full" mode).	X	○
Operation lock	The following operation can be prohibited respectively: ON/OFF, operation mode setting, temperature setting, airflow direction setting, and Hold function.	○	○
Temperature range restriction	The room temperature range for each operation mode can be restricted.	○	○
Auto return	The units operate at the preset temperature after a designated period. (Time can be set to a value from 30 to 120 in 10-minute increments.) * Not valid when the temperature setting range is restricted.	○	X
Hold	Prohibits the scheduled operation from being executed. • ON/OFF timer • Auto-OFF timer • Weekly timer • Automatic return to the preset temperature * While an operation is prohibited by Hold function, the operation icon lights up.	○	○
password	Administrator password (required for schedule setting etc.) and Maintenance password (required for test run and function setting etc.) can be set.	○	X

4. Miscellaneous items

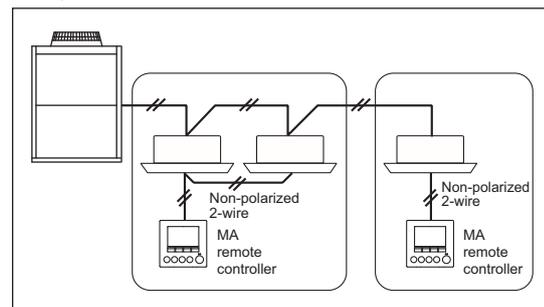
○:Each group X:Not available

Item	Description	Setting	Display
Language Selection	Select the display language from the following 3 languages. English, French, Spanish	○	○
Contrast	Adjusts LCD contrast.	○	○
Manual vane Angle *1	Fixes the vane position for each air outlet.	○	X
Service *1	Contains Test run and Error history etc.	○	○

*1 This function is active only for the units that support the function.

*2 The clock is accurate within 50 seconds per month (at the temperature of 25°C [77°F]). The clock is backed up for 7 days.

■ System example



* When a PAR-30MAAU is connected to a group, no other MA remote controllers can be connected to the same group.