

AIR CONDITIONER REMOTE CONTROLLER

User Guide





ActronConnect ACM-2



Please Read This Guide

Congratulations on your purchase of an ActronConnect Module. This unit has been designed and manufactured with the highest quality standard in mind.

Please read this guide carefully and keep it in a safe place for future reference.





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NOTE:



ACM, ACM 1, ACM 2, acm Means ActronConnect Module which is normally located in the roof space.

Main Menu



Home Page



Power Button

Turns air conditioner On/Off. **System Status** Indicator displays whether the system is currently 'heating' or 'cooling.'

Dynamic Colour Display

Grey = Off, Cool = Blue, Heat = Red, Green = Fan Only, Purple = Auto. Current Temperature

User Set Temperature

Arrow Buttons Press to set the Temperature 'up' or 'down.'

Mode Settings Cool, Heat, Fan Only and Auto Modes.

Fan Speed

Select between three fan speeds.

ESP Indicator *

If enabled, ESP logo will light up.

* Available on selected models only. This is a status indicator only. Operation using ActronConnect will override and disable ESP mode. The wall controller

must be used to reactivate ESP mode.

** iOS devise shown on this document for illustration purposes only. ACM displays and functions are the same for Android devices.

Zone Control Menu



Classic, ESP Plus & ESP Platinum Plus Interface

Zones Viewing the zones in your home.

Rename Button Select or customise the zone labels.

Zone On/Off Button Turns zone On/Off.

Dynamic Colour Display * Cool = Blue, Heat = Red, Fan Only = Green, Auto = Purple.

*Colour display changes to grey when the unit / zone is Off.



ESP Ultima & ESP Platinum Ultima Interface

Zones Viewing the zones in your home.

Rename Button Select or customise the zone labels.

Zone On/Off Button Turns zone On/Off.

Dynamic Colour Display *

Cool = Blue, Heat = Red, Fan Only = Green, Auto = Purple.

*Colour display changes to grey when the unit / zone is Off.

Zone Current Temperature Display Only available with ESP Ultima and ESP Platinum Ultima models.

Timer Setting Menu



Account & Network Menu



Settings Displays the account & network settings.

Account Settings

Displays / Edit your personal account details.

Air Conditioning Unit Settings

Displays / Edit your air conditioner settings and configuration.

Number of Zones

Displays/ Edit your zone settings and configuration.

"App" Settings

Display / Edit your "App" settings.

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Additional Information Menu



Additional Information & Help Screen

ActronConnect "Apps" Version No.

Displays the version number of the ActronConnect "App". Always check & update for the latest version.

Website & Technical Support

Provides ActronAir website address and Technical Support contact number for further technical information.

Important Information - Data Processing



COOLING / HEATING OPERATION



Cooling Operation

- 1. To turn the system ON, press the power button until the screen illuminate.
- 2. Select "cool" in the mode setting to switch to cooling mode. Display interface colour for cooling mode is blue.
- Set the desired temperature by pressing the "arrow left or arrow right" button.
 Press (>) to raise room temperature setting.
 Press (<) to lower room temperature setting.
- 4. Press fan speed indication button to set the desired fan speed.
 - Low fan speed
 Medium fan speed
 High fan speed

To turn the system OFF, press the power button until the screen status changes.



Heating Operation

- 1. To turn the system ON, press the power button until the screen illuminate.
- 2. Select "heat" in the mode setting to activate heating mode. Display interface colour for cooling mode is red.
- Set the desired temperature by pressing the "arrow left or arrow right" button. Press (>) to raise room temperature setting.
- Press (<) to lower room temperature setting.4. Press fan speed indication button to set the desired fan speed.
 - Low fan speed Medium fan speed High fan speed

To turn the system OFF, press the power button until the screen status changes.

NOTE: HE/**P** (Available in Plus and Ultima only)

This is a status indicator only. Operation using ActronConnect will override and disable ESP mode. The wall controller must be used to reactivate ESP mode.

FAN ONLY / AUTO OPERATION



Fan Only Operation

- 1. To turn the system ON, press the power button until the screen illuminate.
- 2. Select "fan only" in the mode setting to switch to fan only mode. Display interface colour for cooling mode is green.
- 3. Press fan speed button to set the desired fan speed.



To turn the system OFF, press the power button until the screen status changes.



Auto Operation

- 1. To turn the system ON, press the power button until the screen illuminate.
- 2. Select "auto" in the mode setting to switch to auto mode. Display interface colour for cooling mode is violet.
- Set the desired temperature by pressing the "arrow left or arrow right" button.
 Press (>) to raise room temperature setting.
 Press (<) to lower room temperature setting.
- Press fan speed indication button to set the desired fan speed.
 - Low fan speed Medium fan speed High fan speed

To turn the system OFF, press the power button until the screen status changes.

NOTE: WE (Available in Plus and Ultima only)

This is a status indicator only. Operation using ActronConnect will override and disable ESP mode. The wall controller must be used to reactivate ESP mode.

RENAMING ZONES











Renaming Zone

- 1. From zone menu, press "rename".
- 2. Press the zone you wish to change. i.e Zone 1
- 3. Select the name of the zone, i.e "Activity" by pressing the desire zone name from the list. The apps provided several default zone names. Scroll through the list until the desired zone name is found.
- If you wish to assign your own zone name, press "use custom name" and type in the name you wish, i.e. "John's Room". (Max Character = 15)
- 5. Press "set" to accept the entry.

NOTE:

When the system is OFF, the background colour of zone menu will depend on the last operation of the system before it was turned OFF, i.e. blue background if last operation before the system was turned OFF was cooling.

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ZONE OPERATION

Classic, ESP Plus & ESP Platinum Plus Interface



ESP Ultima & ESP Platinum Ultima Interface





Closing and Opening a Zone

- 1. Press the ON/OFF button (the symbol besides the zone name) of the zone you wish to CLOSE. The zone display will turn to grey, signifying it is now CLOSED.
- 2. To OPEN a zone press ON/OFF button.

NOTES:

During operation, a minimum of one zone must be left ON. Switching all zones off will cause the controller to activate the first zone.

For ultima models, zone temperature will be shown in the right side of the zone. This is a status indicator only.

Avoid pressing zone ON/OFF button in quick succession. The system requires a short moment to process one command at a time.

TIMER OPERATION



Setting the Timer ON / OFF

To set ON timer, make sure that the system is in OFF status before proceeding.

To set **OFF** timer, make sure that the system is in ON status before proceeding.

- 1. Set the desired ON/OFF time by scrolling the "hours" and "minute" adjustment wheel.
- 2. Press "set" to lock-in the time and to start the countdown.
 - * Press "Cancel", to discard the programmed time.

NOTE:

This timer feature is **NOT** synchronised to your wall control timers.



"Turn on in" time

The ACM will Turn ON the A/C system after the duration of 30 minutes has lapsed and on the last mode used i.e. cool. heat, auto or fan only.

NOTE:

The master wall controller can only turn on the unit in either cool, heat or auto mode.



"Turn off in" time

The ACM will Turn OFF the A/C system after the duration of 4 hours & 30 minutes has lapsed.

NOTE:

After pressing "Cancel" or "Set", the process may take up to 1 minute before the timer display is updated.

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SETTINGS





cancel	settin	gs
Chan	ge Pass	sword
Old Pass	word	
New Pas	sword	
Verify Ne	w Password	
Cance		Change

My Account

- 1. Press "My Account" to get into your account details page.
- 2. To update the log-in password, press "change password".

Type the old password and key in the new password twice.

3. Press "change" to accept the new password.

To cancel changing the password press "cancel".

SETTINGS



0°

cancel

logout

1

My Account

Fill in or update customer details complete the information in the box provide.

Press "update" to accept the changes.

To cancel the changes, press "cancel" button.

If you wish to log out from the network or disconnect from ACM module, press "log out".

NOTE:

If you have more than one ActronConnect system and you wish to connect to the other, e.g. in a building where there are multiple ACM system, logout from the account that you are in and login to the new account you wish to connect.

back	airco	onditic	oner	
Air Conditioner				
Air Co	Air Conditioner Type:			
ESP Ultima				
IP Addi Access	ress: Point:		92.168.10 CISC	0.192 DAP1
Recor	nfigure Ai	rconditio	ner	
		Ö	Ø	i

Air Conditioner

Air conditioner type shows the current ActronAir system installed.

Reconfigure Airconditioner is used:

• If your network credentials are changed or you installed a new ACM, you will need to reconfigure your air conditioner.

Visit **www.actronair.com.au/acm** and refer to login instruction section on Installation & Commissioning Guide for more information on how to re-configure your air conditioner.

SETTINGS



back	no. of zones	
	0	
	1	
	2	
	3	

Number of Zones

If the actual number of zoning connected in the system was changed. It is required to specify the new zoning arrangement in apps.

Press Number of Zones in setting page. A dialogue box will appear to confirm the change.

Scroll trough the selection and select the number of zone connected in the system.



App Settings

To enable/disable the "click" sound when pressing a button, tick or un-tick the check box accordingly.

FAULT / WARNING MESSAGES



WARNING		REMEDY
Actroi Are you sure you w number o	n Air vish to change the of zones	 Selecting "OK" will take you to zone set up menu. You can edit the number of zones of your air conditioner. Selecting "Cancel" will close the warning
ОК	Cancel	message.
"App" will prompt you when you try to change the number of zones.		

FAULT / WARNING MESSAGES

WARNING	REMEDY
Actron Air Please enter your email address and password OK No details entered when trying to Logon.	 Re-enter your email address correctly. Re-enter your password correctly. Note: Email address and password are case sensitive, ensure that you do not have "Caps Lock" in your keyboard.
Actron Air Please enter your email address OK No email address entered when trying to recover password.	 Enter the correct email address account was created with. If you do not have this, please contact ActronAir Technical Support on: 1800 119 229 or via email at technicalsupport@actronair.com.au Note: If this information cannot be obtained, a factory reset will need to be performed on the ActronConnect Module.
Actron Air Please set the timer OK Time has not been set.	 Set the desired On/Off time. Note: Timer can be set in intervals of 30 mins.
Warning Command sent but connectivity to the airconditioner could not be verified OK Loss of network connectivity momentarily.	 Wait for the network connectivity to be re- established. Ensure ActronConnect Module is installed within the operating range / distance / temperature. Check that the ACM cable does not exceed the maximum cable length.

For more information: Visit **www.actronair.com.au/acm** and refer to FAQ's and Troubleshooting.

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That's better. That's Actron.

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