

SC330D | PREMIUM RV

4 STAGE AUTOMATIC SOLAR CHARGE CONTROLLER WITH REMOTE CONTROL

The ideal controller to suit the demands of larger power requirements often found in motor homes, house boats or remote shacks. The sophisticated remote control provides complete control, allowing the user to set a tailored charging profile and monitor battery and charging status.

30 AMP
12 / 24 VOLT



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KEY FEATURES

MULTI-CHEMISTRY

Set the charging profile to suit battery chemistry type: Wet, AGM or Gel, or user settings



L.E.D STATUS INDICATORS

Displays quick reference to charge and battery status



MANUAL LOAD CONTROL

Allows user to switch the DC load on/off from the controller itself



TEMPERATURE SENSOR

Built-in sensor enables unit to optimise charge performance and offer additional protection. Optional sensor probe also available



LOW VOLTAGE DISCONNECT

Set the disconnect voltage point to best suit required application, protecting batteries from over discharge



Optional Accessories:

SC3TMP External temperature sensor probe

Replacement Parts:

SC330 Solar Charge Controller only

SC300D Remote Control only

SPECIFICATIONS

PART NO.	SC330D		
INPUT	12V or 24V		
MAX INPUT	50Vdc, 30A		
MAX CHARGE/LOAD	30A		
MAX PANEL SIZE	360W (12V)		
LOAD SWITCHING	Negative		
BATTERY	12V or 24V		
CHARGE CONTROL	4 Stage Charging	12V	24V
	Bulk/		
	Absorption	Gel: 14.2V	28.4V
		AGM: 14.4V	28.8V
		Wet: 14.6V	29.2V
	Equalisation:	Gel: -	-
		AGM: 14.6V	29.2V
		Wet: 14.8V	29.6V
	Float:	13.8V	27.6V
LVD DISCONNECT	12V: Default 11.1V	User Set 9-17V	
	24V: Default 22.2V	User Set 18-34V	
LVD RECONNECT	12V: Default 12.6V	User Set 9-17V	
	24V: Default 25.2V	User Set 18-34V	
STANDBY CURRENT	23.4mA		
APPROVAL	EMC		

