

IC7W | INTELLI-CHARGE

# 12V AUTOMATIC WORKSHOP BATTERY CHARGER

Offering all the features of its standard 7A counterpart, this sophisticated and compact charger is supplied with protective rubber moulded end caps for enhanced durability, ideal for the rigours of workshop environments.

7 STAGE

7 AMP

## APPLICATION GUIDE



NEW

NOW  
LITHIUM  
COMPATIBLE[www.a1batterypro.com.au](http://www.a1batterypro.com.au)

## KEY FEATURES

### MULTI-CHEMISTRY

Set the charging profile to suit battery chemistry type: Wet, Calcium, AGM, Gel or Lithium



### ADJUSTABLE OUTPUT

Adjustable for different battery sizes for precise charging



### POWER SUPPLY MODE

Retains vehicle computer settings when changing a battery or can run 12V appliances



### SAFER CHARGING

Spark free and polarity protected connection



### SHOCK & DUST PROOF

Durable construction with rubber moulded end caps for the toughest workshop conditions



## SPECIFICATIONS

PART NO.	IC7W
TYPE	7 Stage Automatic
INPUT	240VAC, 50Hz, 110W
OUTPUT	12V
OUTPUT CURRENT	1, 2, 4, 7A
MINIMUM START VOLTAGE	2.0V
BACK DRAIN	1mA
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	14.1V (GEL), 14.4V (AGM), 14.7V (WET), 16.0V (CALCIUM), 14.2V (LITHIUM)

## L.E.D CHARGE INDICATION

• RED LIGHT ON	Power on
• BLUE LIGHT ON	Charging
• GREEN LIGHT ON	Fully charged and maintaining, no need to turn the charger off

## BATTERY CHARGE TIMES

	VOLTAGE	BATTERY SIZE	CHARGE TIME
AUTOMOTIVE	12V	40–800CCA	6–12 hrs
MARINE	12V	55–900MCA	8–15 hrs
DEEP CYCLE	12V	7–140Ah	6–20 hrs
LITHIUM	12V	2–70Ah	2–10 hrs

**5**  
YEAR  
WARRANTY