

IC8-24 | INTELLI-CHARGE

24V AUTOMATIC BATTERY CHARGER

A highly advanced charger for all your 24V battery requirements. Capable of being set to perfectly suit the specific battery chemistry type as well as offering an adjustable charge rate feature to match a large range of battery sizes.

INTELLI RANGE

7 STAGE

8 AMP

BATTERY CHARGERS

APPLICATION GUIDE



NOW
LITHIUM
COMPATIBLE



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NEW



Temperature Compensation Lead

KEY FEATURES

MULTI-CHEMISTRY

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



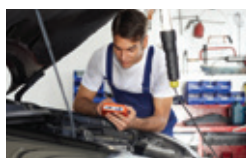
ADJUSTABLE OUTPUT

Adjustable for different battery sizes and includes 1.8m temperature compensation lead for precise charging



POWER SUPPLY MODE

Retains vehicle computer settings when changing a battery or can run 24V appliances



WIRED REMOTE CONTROL

Allows charger to be mounted out of sight yet retain total control, includes 4.5m lead



SHOCK & DUST PROOF

Durable construction with a dust and shock proof body this charger has spark free and polarity protected connection



SPECIFICATIONS

PART NO.	IC8-24
TYPE	7 Stage Automatic
INPUT	240VAC, 50Hz, 270W
OUTPUT	24V
OUTPUT CURRENT	2, 4, 6, 8A
MINIMUM START VOLTAGE	4.5V
BACK DRAIN	Charger 3mA, 4mA with remote
APPROVALS	Electrical Safety, EMC
CHARGE VOLTAGE	28.2V (GEL), 28.8V (AGM), 29.4V (WET), 32.0V (CALCIUM), 28.4V (LITHIUM)

L.E.D CHARGE INDICATION

SCREEN	Back lit LCD screen
• 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	24V	80-1000CCA	7-24 hrs
MARINE	24V	110-1300MCA	7-24 hrs
DEEP CYCLE	24V	14-160Ah	7-24 hrs
LITHIUM	24V	8-200Ah	2-10 hrs

REPLACEMENT PARTS: **ICTEMP** Temperature Compensation Lead 1.8m long **ICREMOTE-1** Remote Control **BC100R** 100A Clamp – POS **BC100B** 100A Clamp – NEG
 OPTIONAL ACCESSORIES: **ICTEMP-5M** Temperature Compensation Lead 5m long **ICLEAD-10M** 10m Extension lead for ICREMOTE-1

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YEAR WARRANTY

