IC35 | INTELLI-CHARGE

12V AUTOMATIC BATTERY CHARGER

With class leading multi-stage charging technology this advanced automatic charger is ideal for the high power demands of caravans and motor homes delivering an extremely comprehensive and accurate charge that gives your batteries longer life and better performance.

7 STAGE

APPLICATION GUIDE













MULTI-CHEMISTRY

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



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

POWER SUPPLY MODE

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



Temperature Compensation Lead









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

SPECIFICATIONS

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PART NO.	IC35
TYPE	7 Stage Automatic
INPUT	240VAC, 50Hz, 570W
OUTPUT	12V
OUTPUT CURRENT	2, 8, 16, 35A
MINIMUM START VOLTAGE	2.5V
BACK DRAIN	Charger 1mA, 2mA with remote
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

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	12V	80-4200CCA	7–24 hrs
MARINE	12V	110-5800MCA	7–24 hrs
DEEP CYCLE	12V	14-700Ah	7–24 hrs
DEEP CYCLE	12V	4-350Ah	2-10 hrs







