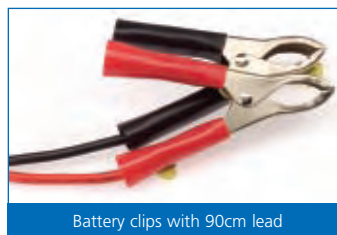


IM300

300 WATT 12V INVERTER



Battery clips with 90cm lead

“ If you’re after the convenience of 240V power while camping, then the IM300 inverter is ideal. ”

FEATURES

Peak Power Technology

Heavy duty MOSFET transistors and a high output transformer allow the inverter to power maximum loads from start up.

Superior Noise Free Filtering

All Projecta inverters have EMC filtering and large electrolytic capacitors for smoother power delivery so your TV, radio, DVD, computers, etc, run as though they are on mains power.

Low Battery Voltage Protection

To protect your battery from permanent damage caused by a deep discharge, the IM300 has a low battery warning buzzer and shut off.

Cooling Fan

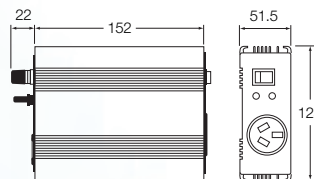
A built in cooling fan ensures that the inverter continues to provide reliable power for longer periods when under heavy loads.

Internally Bonded Earth System

All Projecta inverters have an internally bonded earth system. This ensures that in the event of a 240V appliance failing, the inverter will immediately shut down, preventing any chance of electrocution.

SPECIFICATIONS

PART NO.	IM300
INPUT	12V DC, 30A Max
OUTPUT	230/240V AC 50Hz (Modified Sine Wave)
OUTPUT POWER	300W Continuous (600W Peak)
IDEAL BATTERY SIZE	50–70Ah
MINIMUM BATTERY SIZE	24Ah, 200CCA
RUN TIME WITH 300W ON 24Ah BATTERY	40 min
RUN TIME WITH 100W GLOBE ON 24Ah BATTERY	2 hours
APPROVALS	Electrical Safety, EMC



Accessories

- IWK1** 3m, 8mm² (8 B&S) wiring kit
- IWK2** 6m, 26mm² (3 B&S) wiring kit
- IFB-40** 40A auto reset circuit breaker