

DURACELL®

DIGITAL INVERTER 200, 400, 800

Portable Power



Converts power from your vehicle to run & recharge AC devices

Designed to power electronics on the go, the compact Duracell® Digital Inverters combine innovative industrial design with an advanced interactive LED display. They provide the user with instant feedback on input and output voltages, and valuable troubleshooting guidance. The digital inverter converts 12-volt DC battery power from a vehicle into 120-volt AC household electricity. The Duracell® Digital Inverter provides a convenient and powerful means of accessing AC power.

Product Features:

- ▶ Digital display technology providing valuable instant feedback
- ▶ Automatic shutdown protection against overload, over-temperature, and low/high battery conditions
- ▶ DC terminals for lighter socket or direct battery connection
- ▶ Three-prong grounded AC outlets
- ▶ Fault-code display makes troubleshooting easier
- ▶ Audible alarm signals low-battery condition

Product Applications:

- ▶ Entertainment electronics: camcorder, video game console, stereo system, 13" TV/VCR combo, 27" TV/VCR combo
- ▶ Office equipment: cell phone, laptop computer, portable work light



Portable power in your vehicle



Retail Package



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(will be posted Q2)

Product Specifications	200	400	800
AC			
AC output power (continuous)	160 W	320 W	640 W
AC output power (5 min)	200 W	400 W	750 W (per 1 min)
AC output surge capacity (peak)	320 W	640 W	1280 W
AC output voltage (nominal)	120 V	120 V	120 V
AC output frequency	60 Hz	60 Hz	60 Hz
AC output waveform	Modified sine wave	Modified sine wave	Modified sine wave
Battery drain with no AC load	0.30 A	0.30 A	0.40 A
Efficiency (max)	90%	90%	90%
DC input voltage range	10.5 - 15.5 Vdc	10.5 - 15.5 Vdc	10.5 - 15.5 Vdc
Low-battery alarm (nominal)	11.0 V	11.0 V	11.0 V
Low-battery shutdown (nominal)	10.5 V	10.5 V	10.5 V
High battery shutdown point (nominal)	15.5 V	15.5 V	15.5 V

General Specifications	200	400	800
Part number	813-0207	813-0400-07	813-0807
Unit dimensions (L x W x H)	5 x 3.5 x 2 (12.7 x 8.8 x 5.1 cm)	6.1 x 4.1 x 2.2 (15.6 x 10.5 x 5.6 cm)	7.5 x 4.5 x 2.25 (19 x 11.4 x 5.7 cm)
Unit weight	0.6 lb (0.27 kg)	1.0 lb (0.45 kg)	1.8 lb (0.81 kg)
Warranty	Twelve months	Twelve months	Twelve months
Operating temperature	32°F to 104°F (0°C to 40°C)	32°F to 104°F (0°C to 40°C)	32°F to 104°F (0°C to 40°C)
Storage temperature	32°F to 86°F (0°C to 30°C)	32°F to 86°F (0°C to 30°C)	32°F to 86°F (0°C to 30°C)

Packaging Specifications - Digital 200	Retail Package*	Inner Carton	Master Carton
Size (L x W x H)	10.2 x 7.3 x 3.9 (26.0 x 18.5 x 10.0 cm)	10.7 x 7.8 x 21.2 (27.3 x 19.7 x 53.8 cm)	11.5 x 16.3 x 21.9 (29.2 x 41.4 x 55.7 cm)
Count	1	5	10
Weight	1.2 lb (0.54 kg)	6 lb (2.7 kg)	12 lb (5.5 kg)
UPC number	609525752366		

Packaging Specifications - Digital 400	Retail Package*	Inner Carton	Master Carton
Size (L x W x H)	10.2 x 7.3 x 3.9 (26.0 x 18.5 x 10.0 cm)	10.7 x 7.8 x 21.2 (27.3 x 19.7 x 54.4 cm)	11.5 x 16.3 x 22.2 (29.2 x 41.4 x 56.4 cm)
Count	1	5	10
Weight	1.6 lb (0.72 kg)	8.0 lb (3.5 kg)	16 lb (7.3 kg)
UPC number	609525752373		

Packaging Specifications - Digital 800	Retail Package*	Inner Carton	Master Carton
Size (L x W x H)	10.8 x 8.1 x 3.9 (27.5 x 20.5 x 10.0 cm)	11.3 x 8.6 x 21.7 (28.8 x 21.7 x 55.1 cm)	12.1 x 17.9 x 22.4 (30.7 x 45.4 x 57.0 cm)
Count	1	5	10
Weight	2.4 lb (1.0 kg)	12.0 lb (5.5 kg)	24 lb (10.9 kg)
UPC number	609525752380		

*Blister

Note: Specifications subject to change without notice.

