



Universal Automobile Adapter for Mobile Office Equipment

The ideal mobile office companion from Xantrex, the XPower Micro Inverters 75 and 175 are the smallest inverters on the market today in this power range. These inverters incorporate high-frequency technology to convert power from a vehicle's battery (12-volt DC) into standard utility power (230-volt AC, 50 Hz). By plugging the XPower Micro Inverter into a vehicle's lighter socket, users can conveniently recharge and run electronic devices such as cell phones, camcorders, laptop computers, PDAs, 13" (33 cm) TV/VCRs and computer games – without the need for multiple adapters.

Product Features

- ▶ Converts DC power from vehicle battery into 230V AC power
- ▶ AC outlet designed to handle all chargers and adapters for mobile electronics
- ▶ LED power availability indicator
- ▶ Stylish plastic case with molded-in lighter connector
- ▶ Swivel neck (DC connector) for easy access to AC outlet
- ▶ Compact size and lightweight
- ▶ Two years warranty

Protection Features

- ▶ Over-temperature shutdown
- ▶ Low battery voltage shutdown (10.5 VDC and automatic reset)
- ▶ Overload shutdown
- ▶ Overvoltage shutdown

Applications

- ▶ Runs mobile phones, camcorders, notebook computers, PDAs, MP3 players, 13" (33 cm) TVs, portable emergency lights, GPS devices, computer game consoles and more



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Electrical Specifications

	75 W	175 W
AC output power (max. continuous)	60 W	140 W
AC output power (5 min.)	75 W	175 W
AC output voltage	230 +/- 10 volts AC RMS	230 +/- 10 volts AC RMS
AC output frequency	50 +/- 2 Hz	50 +/- 2 Hz
AC output waveform	Modified sine wave	Modified sine wave
DC input voltage range	10.5 - 15.5 volts DC	10.5 - 15.5 volts DC
Battery drain with no AC load	<0.35 amps DC (at 12 V input)	<0.35 amps DC (at 12 V input)

General Specifications

Dimensions (H x W x L)	46 x 70 x 122 mm (1.8 x 2.75 x 4.8")	49 x 74 x 122 mm (1.9 x 2.9 x 4.8")
Weight	0.3 lb (115 g)	0.38 lb (175 g)
Warranty	Two years	Two years

Regulatory Approval

XPower Micro Inverters with Adjustable Car Plug	CE, e-mark (e13 0230099 & e13 0230100)	CE, e-mark (e13 0230101 & e13 0230102)
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Note: Specifications subject to change without notice.

Packaging Specifications

Master carton count	10	10
Master carton size (L x W x H)	42.0 x 31.5 x 22.5 cm (18.8 x 14.1 x 2.2")	42.0 x 31.5 x 22.5 cm (18.8 x 14.1 x 2.2")
Master carton weight	8.8 lbs (4.0 kg)	9.2 lbs (4.2 kg)
Master carton volume	29,767 cm ³	29,767 cm ³
Inner carton count	5	5
Inner carton size (L x W x H)	30.0 x 20.0 x 20.5 cm (13.4 x 8.9 x 9.1")	30.0 x 20.0 x 20.5 cm (13.4 x 8.9 x 9.1")
	Part number / UPC	Part number / UPC
UK / English Retail Packaging	851-0172 / 715535113414	851-0062 / 7155351113452
Schuko / English Retail Packaging	851-0171 / 715535113407	851-0067 / 715535113469
Schuko / German Retail Packaging	851-0173 / 715535113421	851-0068 / 715535113483
Schuko / French Retail Packaging	851-0174 / 715535113506	851-0069 / 715535113476
Schuko / Spanish Retail Packaging	851-0179 / 715535113513	851-0065 / 715535113490