



# ENDURA

## ™ Rapid Chargers

For Rechargeable Two-Way Radio Batteries



**TWC1M:** Designed specifically for in-vehicle use, the TWC1M operates from a 12V or 24V power outlet. The charger comes complete with metal mounting bracket, vehicle power adapter, two tie-down straps, charging pod, user manual, and 12-month warranty.

**Model TWC6MU:** The TWC6MU is a multi-unit charger with a compact footprint and ideally suited for use in an office, shop, or mobile command centre. The TWC6MU includes an AC power supply, six charging pods, and 12-month warranty.

The Endura TWC1U, TWC1M, and TWC6MU are high quality models that will charge your radio's battery quickly and properly every time. Endura chargers are "smart" because they not only prevent over charging a battery, but also provide automatic re-charging of a battery when the radio remains "powered on" while in the charger. All models feature:

- **Advanced diagnostic circuitry and LED flash pattern that identifies battery fault conditions.**
- **Charge status LED that shows battery charging "in progress", "80% charged", or "fully charged".**
- **Replaceable charging pods that allow future use with different radios.**



**Model TWC1U:** The TWC1U single unit charger is ideal for desktop use. It includes an AC power supply, charging pod, user manual, and 12-month warranty.

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## Charging Pods For Endura Rapid Chargers

Charging pods are available for a wide range of radios from Motorola, Kenwood, M/A-COM, Vertex Standard, Icom, and other popular brands. All pods are designed to charge batteries with or without the radio and are interchangeable with TWC1U, TWC1M, or TWC6MU. For information on availability of pods for specific radios, call us at +44(0)1243 573226 or visit [www.talkingheadsets.co.uk](http://www.talkingheadsets.co.uk).



## Endura TWC1M Accessories

A metal mounting bracket with fasteners, two tie-down straps, and a vehicle power adapter are included with the TWC1M. The tie-down straps supplied are two different lengths, one for securing smaller radios and the other for larger radios.



## Endura TWC6MU Accessories

A sturdy metal mounting bracket and vehicle power adapter are optional accessories available for the TWC6MU. The mounting bracket allows the charger to be wall mounted in an office or vehicle and includes tie-down straps, fasteners, and installation instructions. With the heavy duty vehicle power adapter, the TWC6MU may be powered from a vehicle's 12V or 24V outlet.



Part Number: **TWC6M-MB**



Part Number: **TWC6M-VPA**

## Specifications For Endura Rapid Chargers

	<b>TWC1U</b>	<b>TWC1M</b>	<b>TWC6MU</b>
Dimensions	115 x 136 x 86 mm 4.5 x 5.4 x 2.6 inches	116 x 98 x 106 mm 4.6 x 3.9 x 4.3 inches	510 x 172 x 80 mm 20.1 x 6.8 x 3.1 inches
Weight (with power supply)	275 g / 0.6 lbs.	320 g / 0.7 lbs.	3.1 kg / 6.2 lbs.
Compatible Battery Chemistries	NiCd / NiMH / Li-Ion	NiCd / NiMH / Li-Ion	NiCd / NiMH / Li-Ion
Operating Temperature	15° C – 30° C	15° C – 30° C	15° C – 30° C
Storage Temperature	0° C – 65° C	0° C – 65° C	0° C – 65° C
Power Supply Type	AC to DC	DC to DC	AC to DC • DC to DC*
Power Supply Input	120V AC	12V-24V DC	100V-240V AC • 12V-24V DC*
Power Supply Output	15.0V – 18.0V DC	12V-24V DC	15V DC • 12V-24V DC*
Charge Rate	700 mA	700 mA	700 mA

\*With optional TWC6M-VPA.

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## Rapid Chargers



## Two-Way Radio Batteries

In addition to our extensive range of premium headsets and associated accessories, we also offer two-way radio batteries. Our batteries feature Japanese cells and provide superior performance and reliability.

## Status LED Information

When a battery is placed in TWC1U, TWC1M, or TWC6M, the charging status is indicated by the LED color and flash pattern.

- Solid ORANGE – Charger performing battery diagnostic.
- Solid RED – The battery is charging.
- ⦿ Flashing RED – A fault condition exists. See user manual for details.
- ⦿ Flashing GREEN – The battery is 80% charged.
- Solid GREEN – The battery is fully charged.

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