

# Universal Ni-Cd/Ni-MH Desktop Battery Charger/Discharger



## Features:

- Charges 1 to 4 AA / AAA, 1 to 4 C / D and 1 to 2 9V Ni-Cd / Ni-MH batteries simultaneously
- Charge times from 1 to 5 hours dependent on capacity (9V 10 to 15 hours)
- 4 individual charging channels
- $\Delta V$  detection
- Safety timer
- Short circuit protection
- Discharge function
- Trickle charge after full charge
- 100V to 240V AC for worldwide use
- UK plug

## Electrical Data:

<b>Input</b>	Input Voltage / Frequency	100V to 240V, 60Hz or 50Hz
	Input Current	310mA
<b>Output</b>	Rated Output Voltage	1.4V x 4 / 2.8 x 3 / 9V x 2
	Rated Output Load Current	1.4V / 800mA, 2.8V / 600mA 9V / 13mA
	Rated Output Power	5.27VA
<b>Resistance</b>	Insulation Resistance	100M $\Omega$ (measured with 500V DC)
<b>Protection</b>	Thermal Protection	-----
	Withstand Voltage (Hi-Pot)	3300V AC 2 seconds

## Mechanical Data:

Supply Connection Type	UK
Output Plug Dimensions	----
Polarity	----
Unit Weight	517g

## Part Number Table

Description	Part Number
CHARGER, 1 HOUR FAST NICD/NIMH, UK PLUG	MW3278(3)UK

**Disclaimer** This data sheet and its contents (the "Information") belong to the Premier Farnell Group (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. SPC Multicomp is the registered trademark of the Group. © Premier Farnell plc 2010.