

# HXCP2373 Uni-Pow Universal Power Charger

GB

## CHARGING OPERATION

**1.**

\* A black line on the display center indicates that the charger is in standby mode.

**2.** Easy adjustable contact and automatic +/- polarity detection

Adjust 2 pins to the connect position of the battery. Place the battery onto the charger.

**3.** 3.6V Li-Ion Battery

Adjust the charger case to fit on 3.6V Li-Ion battery.

**4.** 7.2V Li-Ion Battery

Adjust the charger case to fit on 7.2V Li-Ion battery.

**5.** 2 AA or AAA NiMH Rechargeable Batteries

Insert the AA or AAA batteries and make sure to respect the polarity. Blinking circles on the lower LCD section will inform on the charging status. When charging is completed, none of the circles will blink anymore. The charger now changes to trickle mode.

**6.** 2 AA or AAA NiMH Rechargeable Batteries

Insert the AA or AAA batteries and make sure to respect the polarity. Blinking circles on the lower LCD section will inform on the charging status. When charging is completed, none of the circles will blink anymore. The charger now changes to trickle mode.

## SPECIFICATIONS

Input Voltage	Micro USB 5V-1A
Charging Capability	Li-ion Rechargeable Battery: 3.6V-4.3V (DC 4.2V; 900mA)
	7.2V-8.6V (DC 8.4V; 600mA)
	NiMH Rechargeable Battery : 2xAA 1.4V, 2xAAA 1.4V (DC 1.4V; 650mA)
Termination Method	Li-ion Rechargeable Battery : Auto Voltage Monitor
	NiMH Rechargeable Batteries: Minus Delta (-ΔV) Measurement

If the Li-ion or NiMH battery does not work

All display indicators will flash on continuously while the charger detect any defective battery.

## FEATURES

- Compatible with most 3.6V – 4.3V or 7.2V – 8.6V Li-ion batteries for digital cams or mobile phones.
- Either 1 or 2 AA/AAA size NiMH/Alkaline batteries can be charged simultaneously
- Micro USB 5V 1A input
- Automatic polarity detection +/-
- Easy adjustable slide contact
- Auto cut off device & Timer protection
- Auto recognition of 3.6V/8.6V Li-ion and NiMH/Alkaline batteries
- LCD automatically indicates battery type, voltage and charging status
- Adopt non-continuum pulse charging current avoids memory effect, enhances the charging efficiency and increases the battery performance and lifetime.
- Trickle charge function for NiMH batteries



## CAUTION !

Do not charge abnormal Li-ion batteries (battery voltage below 2.8V ). This may damage your charger and cause a problem to your own safety.

## SAFETY HINTS

1. Do not expose the charger to rain or moisture.
2. Do not operate the charger using an extension cord.
3. Do not use the charger if it has received a sharp blow, been dropped, or damaged in any way.
4. To reduce risk of shock, disconnect the power adaptor from outlet before attempting any cleaning of the charger.
5. Do not charge a leaking, corroded or dead battery.
6. Do not attempt to repair charger by yourself. When service or repair is required, contact qualified service personnel.
7. Do not try to disassemble the charger.
8. Always disconnect the charger from the mains when not in use.
9. Store the charger in a cool and dry place when not in use. Keep it away from children.

## IMPORTANT NOTES

1. The dimensions of the Li-ion batteries have the limitation as follows:
  - The width of the Li-Ion battery cannot be in excess of 4.5cm.
  - The distance between 2 pins of the Li-ion battery must be more than 3mm.

### WEEE information

The Waste Electrical and Electronic Equipment Directive (WEEE Directive) is the European community directive on waste electrical and electronic equipment, which became European law in February 2003. The main purpose of this directive is to prevent electronic waste. Recycling and other forms of waste recovery should be encouraged to reduce waste. The symbol (trash can) on the product and on the packing means that used electrical and electronic products should not be disposed of with general household waste. It is your responsibility to dispose of all your electronic or electrical waste at designated collection points. Disposing of this product correctly will help to save valuable resources and it is a significant contribution to protect our environment as well as human health. For more information about the correct disposal of electrical and electronic equipment, recycling and collection points please contact your local authorities, waste management companies, your retailer or the manufacturer of this device.

### RoHS conformity

This product is compliant with the European directive 2011/65/EU of June 08, 2011 for the restriction of use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

### CE marking

The CE marking complies with the European directives.

