

# UCH0040

## Technical Datasheet



### Technical Specifications

<b>Part No</b>	UCH0040-01: Desert Camouflage UCH0040-02: Digital Camouflage
<b>Solar Operating Current</b>	400mA
<b>USB Charging Voltage</b>	5.0V
<b>USB Charging Current</b>	Up to 500mA
<b>Battery Types</b>	NiMH or NiCD AA batteries (1800-2500mAh)
<b>User Interface</b>	LED Solid light: Fully charged LED Blinking light: Charging LED Rapid pulse: Battery fault LED Off: Replace batteries if no light appears
<b>Size</b>	Folded: 83mm(3.25in) x 140mm(5.5in) x 35mm(1.38in) Unfolded: 620mm(24in) x 140mm(5.5)
<b>Weight</b>	139 grams (4.9oz)
<b>Storage</b>	AA Batteries may be stored overnight in the battery compartment. For extended storage, remove the AA batteries from the compartment.
<b>Connectors</b>	Output: USB connector
<b>Accessories Included</b>	Rechargeable AA batteries

### Features

- Ultra light weight, ultra compact Solar charger for most small USB devices
- Proprietary charging circuitry maximizes charge into the AA batteries provided with the Solar charger
- LED status indicator
- Full charge in four hour of full sun
- Six grommets are built into the charger to allow for secure fastening to a pack or to the ground
- Folds up compactly to fit into pocket

### Applications

- Charges most small USB devices