



The Companion™ Radio

Small in size but big on performance, Companion is ideal for rapid deployment in the event of a disaster and is an essential component in any emergency preparedness kit. This compact little multiband radio, flashlight and mobile phone charger really is a friend in need.

- Provides instant access to information, communication and light
- Self-charge, solar and external recharge options
- Promises assured listening anytime, anywhere
- Designed to work in off-grid situations
- Rugged, long-lasting and efficient
- Compact size minimises inventory holding and logistics costs

Play / Shine Times
(Fully Charged Battery)

Radio 10 - 12 hrs
Light 5 hrs





Specification: Companion™ Radio

Dependable, self-powered solar radio, flashlight and mobile phone charger combination.

NAME

Companion™

PRODUCT DESCRIPTION

The Companion radio is a dependable self-powered solar radio and flashlight combination, designed for a range of applications in both the developed and developing world. It also has a power-out feature that facilitates the charging of mobile phones in an emergency.

POWER SOURCE

Self-Charge

A glass-reinforced nylon handle with comfortable knob harnesses human energy by cranking. The handle is connected to the 3-phase alternator via a transmission.

Solar Panel

A polycrystalline 3.6V 20mA solar panel is integrated into the radio. This serves to play the radio or to charge its batteries without having to wind.

USB

The Companion may also be fully recharged via a standard USB cable.

Power Management

A rechargeable NiMH 3 cell battery pack stores the energy generated from human and solar power.

The radio will play for about 20 to 30 minutes per 30-second wind.

LIGHT

The Companion has three ultra-bright LEDs built into a flashlight feature on the side of the radio. When switched on these LEDs provide a useful beam of light.

OTHER CHARGING OPTIONS

If selected as an option, the radio may be recharged by standard USB cable.

MOBILE PHONE CHARGING

The Companion has a power-out socket that delivers power from the alternator to a mobile phone. Connectivity is via a cable with USB socket.

SPEAKER

4cm 1 W, 8-ohm loudspeaker

ANTENNA

FM: Telescopic antenna
AM (MW): internal ferrite rod antenna.

FREQUENCIES

FM: 88-108 Mhz
AM (MW): 520-1700 kHz

DIMENSIONS

Height: 63mm Width: 130mm
Depth: 45mm Weight: 220g

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