Email : sales@scilabexport.com
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Product Name :

Radio, Multiband, Solar, Wind-up, MP3

Product Code :

SLE/CS/032



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Description :

Radio, Multiband, Solar, Wind-up, MP3 (Product Code: SLE/CS/032) is a multiband multimedia radio with MP3 playback that can be powered by its wind-up handle or by solar energy, so itkeeps working in classrooms and learning centres with an unreliable electricity supply. It receivesFM, MW and two shortwave bands, charges a mobile phone, provides a task light and playsaudio from the included 4GB SD card. Schools and education programmes use it for radiolessons, recorded audio content and announcements, and it is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, alongside its educational science equipments.

Specifications

Parameter	Detail
Type	Solar, wind-up multiband multimedia radio with MP3
Bands and frequency ranges	FM: 88-108 MHz; MW: 520-1700 kHz; SW1: 3-10 MHz; SW2: 10-18 MHz
Display and controls	Clear digital frequency display with frequency scale and four bands (AM, FM, SW1, SW2); bandwidth selector switch; combined volume/on-off switch
Speaker	Mono speaker giving clear, audible sound
Battery	Nickel Metal Hydride (NiMH) 2200 mAh
Wind-up charging	Robust hard plastic handle housed within the radio body when not in use; recharges when wound in either direction; 60 seconds of winding gives no less than 30 minutes of listening at a set volume level
Solar charging	Built-in solar panel; detachable 2W solar panel accessory that fits into the radio body with holding devices and has an approx. 2.5m lead
Antenna	Flexible, moveable/removable wire that stores loosely in the body and can be replaced by an ordinary length of wire if mislaid; aerial kit included
Other features	Dedicated mobile phone charging with phone charging kit; dual-setting task light; ergonomic carrying handle
Media	MP3 playback; 4GB SD card included
Documentation	Clear instructions in English with illustrations

Typical Use

Many education systems broadcast lessons by radio, and a teacher can play such a programme to the whole class while pupils respond on slates or in notebooks. Recorded stories, language drills, songs or health messages copied to the SD card can be replayed as often as needed, independent of broadcast schedules. The task light helps in dim rooms or during early-morning and evening classes, and the phone charging output keeps a teacher's handset running where sockets are scarce.

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