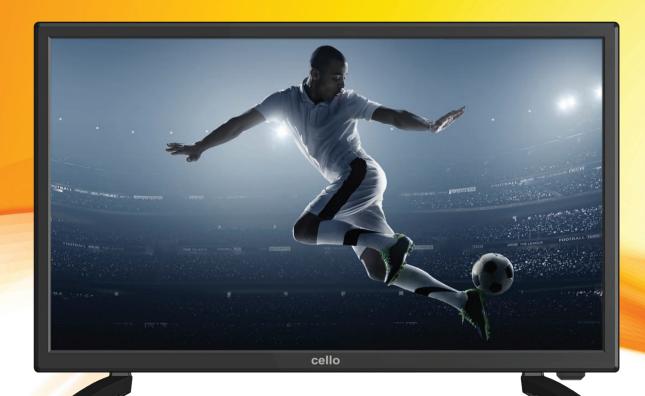
# SOLAR POWERED TVs

## with Smart Energy Management Technology\*

These TVs are a world first. They can be operated in remote regions of the world where electricity supply is either regularly disrupted or non-existent.











## Solar Powered TVs

Our solar powered TVs are an allin-one package that includes the LED TV, portable solar panel and TV aerial in one box.

The Cello solar powered TV is an out of the box solution that is simple to operate. The TV is positioned in the house whilst the solar panel and smart antenna is placed in a suitable location outdoors.

The internal battery can be changed if needed. With the CAM/card decryption this TV is ideal for use in Africa where TV channels are scrambled and in remote areas where there is no electricity.

Another benefit is the USB which can be used for mobile phone charging.





### **Smart Energy Management**

This patented technology enables up to 10 hours of operation and full control of the following:

- Battery storage and rate of charge
- Priority of energy use
- TV performance
- Battery run time
- Optimises use for different weather conditions





## Watch satellite TV

available with or without digital channels



Watch digital channels in Full HD



Charge mobile phones plus record and playback media

EASY MOBILE CHARGING Charge your mobile phone from the USB

### What's in the box?

The Solar TVs are supplied with the following components

#### **SMART ANTENNA**

With 18dB amplifier - VHF/UHF

#### SOLAR PANEL

Includes fixing bracket and screws

#### **BATTERY PACK**

Safety battery (LiFePO4) Lithium Ion Phosphate



# **Power Outage TV**

In the event of a power cut this TV will run on reserve battery power.





## Never miss another moment with the Cello Power Outage TV.

This TV has a built-in rechargeable battery, so when the power is cut the battery takes over.

Once the mains power comes back on the battery recharges ready for the next power cut.





Battery back-up power recharges whilst the mains power is on



Watch satellite TV with or without digital channels



Watch digital channels in Full HD

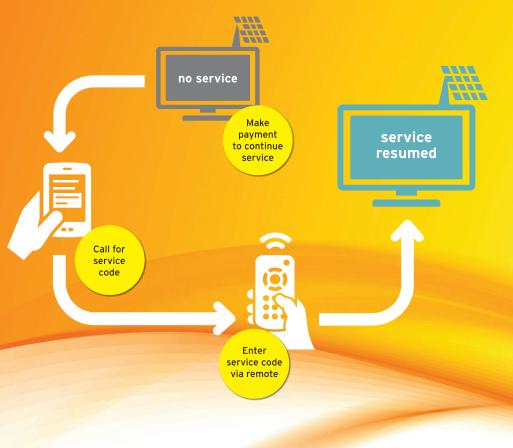


Charge mobile phones
plus record and playback media

## Pay as you go solar TV

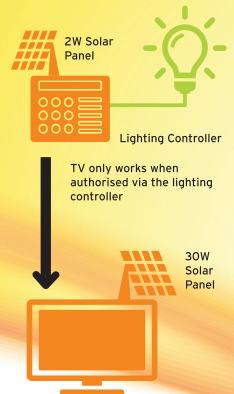
Consumers can easily pay for solar TV usage by purchasing a service code entered via the TV remote control.





### **Lighting Control**

Independent TV/Solar panel can add on to existing system



For more information email

sales@celloelectronics.com



