

# TV

## TFT-LCD TV/Monitor



- LED back light, very low power consumption
- Auto Search
- Multi-language Menu
- Image can be reversed vertically or horizontally for inverted mounting applications
- 16:9 / 4:3 aspect ratio
- Remote Control

Phocos TV is a TFT-LCD color TV receiver/monitor. Because of very low power consumption, it can be used directly in the 12V solar system.

Compatible Signals: CATV, VHF-L, VHF-H, UHF. The receivable channels of TV are: VHF-L (48.25MHz to 147.25MHz); VHF-H(154.25MHz to 423.25MHz); UHF(431.25MHz to 863.25MHz).

The small energy consumption makes it also possible to use the TV in small solar systems with low cost.

The TV can be used as a TV receiver or as a monitor for VHS/VCD/DVD players by using an auxiliary Audio/Video input jack.

Technical Data	TV07
Screen Size	7In
Nominal Input Voltage	12V
Operation Power consumption	5W
Standby Power consumption	1W
Power consumption when TV is off	0W
Display Model	16:9/4:3
Resolution	480 x RGB x 234
Brightness	300cd/m <sup>2</sup>
Contrast Rate	300:1
Dimensions	205mm x 147mm x 40mm
Net Weight	0.5Kg
Storage Temperature range	-20 to +60° C
Operation Temperature range	0 to +40° C
IP protection	IP22