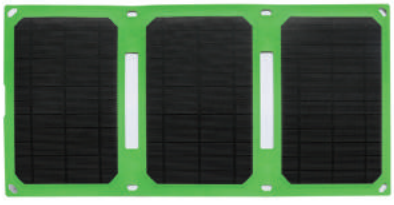
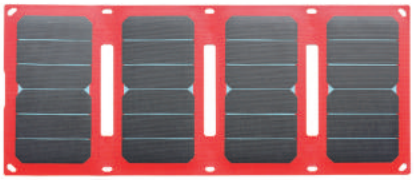
WHAT IF NO POWER WHEN CAMPING,HIKING,RIDING AT OUTDOOR?









eMobi T



eMobi F

Product Introduction

Quick Charge USB Solar Charger eMobi T|eMobi F

AHONY's 2series Solar charger,eMobi T and eMobi F.
High efficiency solar cell up to 23.7%;
CE LVD,CE EMC,ROHS certified;
Dual USB and quick charge;
More than 7years workmanship;
ETFE surface longer lifespan;
Fashion,ultralight,customize materials,colours,OEM;
Ideal for camping,hiking,riding outdoor use.







Quick Charge digital display USB Port

For eMobi T25w eMobi T28w and more power
Innovation patent technology
Dual USB,digital output,DC5521
eQC3.0|eQC4.0



SMART

With intelligent PCB in it,and use latest quick charge technology.It can automatically recognize the sunshine, current,voltage,and communication with cellphone parameters,to get smart charge and protection,it also has digital output.

QUICK CHARGE

The quick charge technology got innovation patent,by automatically lower the voltage to the best one for cellphone,it can get them charge quickly.eQC4.0 has 3 voltage level, 6v/9v/18v,to switch according to different powerload.

STABLE

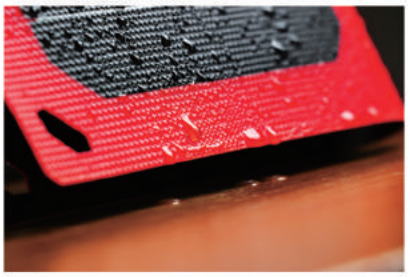
The PCB in it has function to transfer unstable sunshine to stable voltage and charge cellphone consistantly and stable. It can prevent reverse charge when powerload is fully charged,safer.

DUABLE

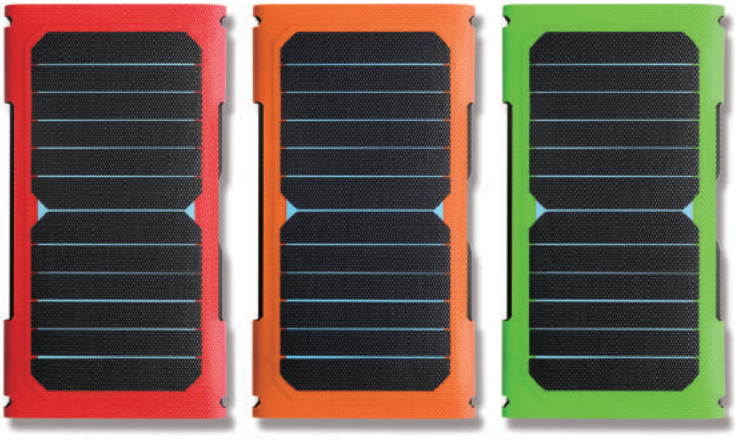
The USB port are tightly sealed on solar charger by silicone gel,it can resist high temperature,do not get oxidation.Inner USB port has waterproof treatment as well. More durable and environmental friendly.

eMobi T integrated USB Solar Charger









Back Contact Solar Cell
Cell Efficiency up to 23.6%
ETFE Surface Longer Lifespan
Waterproof

Quick cahrger eMobi T25w,eMobi T28w

-With Patent eQC4.0 technology

-Intelligent identification of charging status

-Anti-reverse charge,stable charge and low/high

-voltage protection.

-Voltage 6v/9v/12v

-Max USB output 3.5A

-Dual USB+DC5521

-to charge camera,laptop,powerbank,cellphone,

PSP game devices or other USB and DC appliances.

Datasheet

	eMobi T14W	eMobi T18W	eMobi T21W	eMobi T25W	eMobi T28W	eMobi T50W
Max Power[Wp]	2*7W	3*6W	3*7W	4*6.25W	4*7W	4*12.5W
Max Voltage[V]	8.4V	7V	8.4V	17.8V	8.4V	17.8V
Max Current[A]	1.67A	2.58A	2.5A	1.41A	3.34A	2.81A
Open Ciruit Voltage	10.08V	8.4V	10.08V	21.36V	10.08V	21.36V
Short Circuit Current	1.8A	2.78A	2.7A	1.52A	3.6A	3.04A
Size[mm]	175**302*20	200*290**20	175*302*25	200**290*30	175*302*30	355**290*30
Max USB Output[A]	3.5	3.5	3.5	3.5,eQC4.0	3.5,eQC4.0	3.5,eQC4.0
USB&Connctions[A]	2*2.5	2*2.5	2*2.5	2*2.5&1*DC5521	2*2.5&1*DC5521	2*2.5&1*DC5521
Certification	CE,RoHs	CE,RoHs	CE,RoHs	CE,RoHs	CE,RoHs	CE,RoHs

*Please check the eMobi T range,other models are avaliable under guidance of AHONY workers.