

## **Laptop Charger 12V CC-Laptop**

- Plug & Play for Lito Solar applications
- Automatic voltage adjustment by using correct Laptop terminal
- Power ON/Off Switch
- High Efficient DC-DC converter
- Rugged AL-Housing with potted Electronics for good heat dissipation and humidity protection



Solar applications require often also the option for recharging Laptops, therefore Zimpertec created its CC-Laptop, which can be combined with LS7000 Solar Home System or other 12V Systems. The automatic adjustment for output voltage, selected by the Laptop Terminal eliminates the failure rate caused by wrong voltage setting for conventional Chargers. For Energy saving, the charger is equipped with a On/Off switch for turning off the charger if no demand. The implemented LCD shows clearly the operation Voltage.

	CC-Laptop	
Input:	11 15V,	
	4.8/1.7mm barrel plug	
Output:	15.5 to 20V/ 45W	
Dimensions:	44mm x 24mm x 117mm	
Weight:	285g; 340g with packaging	
Adapter terminals:	Computer Brand:	Terminal type:
	Acer	Terminal: 5.5/1.7mm; 19V; Mark "F"
	ACER/ HP/ GATEWAY/	Terminal: 5.5/2.5mm; 19V; Mark "G"
	TOSHIBA/ ASUS/ Delta	
	HP	Terminal: 4.8/1.7mm; 18.5V; Mark "E"
	Toshiba/ Nec	Terminal: 6.3/3.0mm; 15V; Mark "R"
	Sony/ Fujitsu	Terminal: 6.0/4.4mm; 16V; Mark "S"
	Asus	Terminal: 2.5/0.7mm; 19V; Mark "H"

Optional accessories: Cigarette lighter adapter