

**FOTO WALSER**  
SPEZIALVERSAND

Gewerbering 26

86666 Burgheim

Tel. +49 (0) 84 32 / 9489 - 0

Fax. +49 (0) 84 32 / 9489 - 8333

E-mail: [info@foto-walser.de](mailto:info@foto-walser.de)

[www.foto-walser.de](http://www.foto-walser.de)

**walimex***pro*

**Copy of Instruction Manual**



**Powerblock for Compact Flashes**

## Content

1.	How to understand this instruction manual .....	3
1.1.	Symbols on the device .....	3
1.2.	Symbols in this manual .....	3
2.	Important safety notes.....	4
3.	Unpack and check Powerblock.....	6
4.	Overview of device elements and operating elements .....	7
5.	Quick-start guide .....	7
5.1.	Connect Powerblock to the power supply for charging .....	7
5.2.	Connect flash devices to the Powerblock .....	8
6.	Switch Powerblock on and off.....	8
7.	Transportation and storage of Powerblock .....	9
8.	Solve problems .....	9
9.	Maintenance of Power Station .....	10
9.1.	Continuous inspection and maintenance of Power Station .....	10
9.2.	Cleaning the Power Station.....	10
10.	Accessories and options .....	10
11.	Disposal and environmental protection.....	11
12.	Technical specifications.....	11

We would like to thank you for your confidence and wish you much joy and success with your Powerblock for Compact Flashes. The little energy giant ensures that your compact flash does not run out of power at the next event.

The main features of the Powerblock for Compact Flashes are as follows:

- reduces the recharge time to approx. 1 second
- approx. 250-320 flashes
- ideal for wedding and reportage photography
- mobility due to compact size and low weight
- clear charge and battery status display
- incl. belt clip, mains battery charger and 12V car cable



- **Please read these instructions carefully before using your new Powerblock for the first time. It includes everything you need to know in order to avoid physical injuries and damages.**
- **Please pay attention to all safety notes in this instruction manual.**
- **Please keep this manual safe. In case of selling or leaving the Powerblock to another person, please ensure to hand this manual over as well.**

## 1. How to understand this instruction manual

### 1.1. Symbols on the device



This symbol means that your device meets the safety requirements of all relevant European Directives.



This symbol means that your device must be disposed of at local disposal areas.

### 1.2. Symbols in this manual

#### Symbol

#### Meaning



Indicates the handling and consequences of safety notes.



Indicates a hazardous situation which, if not avoided, may result in a **serious** injury or **death**.

**NOTE:**

Indicates potential material damage and other important information regarding your device.

## 2. Important safety notes

### **⚠ WARNING**

#### **Danger of electric shock, burn hazard**

Please note that the device is still connected to the supply voltage when it is switched off. The device is supplied with residual voltage even after a complete discharge.

- Switch off the device when it is not in use.
- Switch off your device before assembly and maintenance and disconnect from power supply by setting the on/off switch to 0 (OFF) and by unplugging the power cord.
- Discharge your device before maintenance measures.
- Protect your device against accidental power-on.
- Do not reach into a connection socket or an opening on the device.

### **⚠ WARNING**

#### **Danger of electric shock, fire due to short circuit**

A short circuit could be caused by defective cables and due to moisture or wetness. A short circuit can heat up the conductors resulting in the melting of their insulation or of the conductors themselves. This could lead to fire.

- Please use exclusively the original cables, which are provided with the device. They are tuned for your device and guarantee the necessary safety for you and your device.
- Do not operate the device with wet hands or feet.
- Clean the device exclusively as described in this instruction manual.
- Ensure that cables and conductors are not damaged. Damage could be caused due to heat impact, chemical influence or due to mechanical impacts such as rubbing, bending, tearing, rolling over, or nibbling animals.
- Prevent your device from falling.  
In the case of it falling, please have an electrician check the device before switching it on again.

- If your device is damaged or defective or if you notice a burning smell: Disconnect the power supply immediately by unplugging the power cord and setting the on/off switch to 0 (OFF). Never operate your device with a damaged casing or a damaged power cord. Do not open the device. Never repair the device on your own. Have the device repaired exclusively by an electrician.
- Please follow this instruction manual for maintaining your device.
- Please only use spare parts which are conform to the required specifications. See *Technical specifications*.

### **⚠ WARNING**

#### **Danger of fire by overheating**

The device itself and easily inflammable materials in close distance can catch fire.

- Do not leave the device unsupervised while it is being charged.
- Remove easily inflammable materials which are in close distance to the device.
- Please only use spare parts which are conform to the required specifications. See *Technical specifications*.

### **⚠ WARNING**

The walimex pro Powerblock for Compact Flashes is a rechargeable device. Please follow the safety and disposal notes in the instruction manual and on the device.

- Keep children away from device.
- Only use the supplied charger or the power cord for charging the device.
- The ideal ambient temperature is between 0°C and 40°C.
- The device can get hot. Allow for it to cool down before charging.
- Protect against wetness and moisture.
- To guarantee an optimal lifetime, charge the device every 3 months even when it is not being used.

- After the device has completed charging, please unplug charging cable and power cord from the device.
  - Dispose of the device at your local disposal area or send it back to the manufacturer.
  - Do not leave the device unsupervised while it is being charged.
  - Do not use the device while it is being charged.
- No liability is assumed for physical injury or damage.

### 3. Unpack and check Powerblock

1. Please unpack the Powerblock carefully.  
*NOTE: Keep the packaging for future storage and transportation of the Powerblock.*
2. Please check if the scope of delivery is complete:
  - 1 Powerblock
  - 1 power cord with mains battery charger
  - 1 12V car cable
  - 1 instruction manual in German and English

*Note: You can order the suitable connecting cable for your compact flash via our online shop.*

3. Please check if the scope of delivery is undamaged.  
*NOTE: If the scope of delivery is incomplete or damaged, please contact [info@foto-walser.de](mailto:info@foto-walser.de) or our service hotline with the telephone number +49 (0) 8432-9489-0.*

We reserve the right to make technical and optical modifications in the course of product improvement.

### 4. Overview of device elements and operating elements



- A Connecting socket charge and connecting cable
- B On/off switch
- C LED charge and status display
- D Fixture for carrying strap
- E Powerblock
- F 12 V car cable
- G Power cord with mains battery charger

### 5. Prepare Powerblock for operation

- 5.1. Connect Powerblock to the power supply for charging

**⚠ WARNING! Please pay attention to the safety notes from pages 4-6**

#### Charging process with the mains battery charger

- Plug the charging cable into the socket on the Powerblock and connect the mains battery charger with the power supply.

*NOTE: Compare the local power network with the connected load of the device. If the values differ, please contact [info@foto-walser.de](mailto:info@foto-walser.de) or tel. +49 (0) 8432-94890.*

- The Powerblock starts charging right away.
- LED Charge lights up red. LEDs of the status display flash.



- Once the Powerblock is fully charged, the LED charging display lights up green.

### Charging process with the 12V DC car cable

- Plug the 12V DC cable into the connecting socket of the Powerblock, and connect it to the socket in your car, e.g., the cigarette lighter.
- The Powerblock starts charging.
- LED Charge lights up red. LEDs of the status display flash.
- Once the Powerblock is fully charged, the LED charging display lights up green.



## 5.2. Connect flash device to the Powerblock

**⚠ WARNING! Please pay attention to the safety notes from pages 4-6**

- Plug connecting cable (not included in delivery) into connecting socket of Powerblock and connect to your compact flash.
- Switch on Powerblock using the on/off switch.



## 6. Switch Powerblock on and off

- Switch Powerblock on: press on/off switch. The status display lights up green. The Powerblock is ready to use.

- Switch Powerblock off: press on/off switch.
- All displays disappear.

*Note: To guarantee functionality appropriate batteries have to be inserted in your compact flash (see instruction manual of your flash device). Without batteries it is not possible to trigger a flash.*

## 7. Transportation and storage of Power Station

- Switch Powerblock off. See *Switch Powerblock on and off*.
- Allow for Powerblock to cool off completely.
  - ⚠ WARNING!** Danger of fire due to hot device components. Allow for device to cool down completely.
- If needed, please clean Powerblock. See *Cleaning the Powerblock*.
- Please put Powerblock and all dismantled elements into original packaging and transport or store according to requirements of the technical specifications. See *Technical specifications*.

## 8. Solve problems

Problem	Possible Cause	Solution
Powerblock is switched on, but shows no function	Powerblock is not or not sufficiently charged	Charge Powerblock
Powerblock is switched on, but flash is not triggered	No batteries in your flash device	Insert batteries (see instruction manual of your flash device)
Powerblock is switched on, but shows no function	Powerblock is defective	Contact Foto Walser customer service

## 9. Maintenance of the Powerblock

### 9.1. Continuous inspection and maintenance of the Powerblock

What you should do	Before each use
Inspect all cables, sockets and plugs for damage. If damaged: <b>⚠ WARNING!</b> Danger of electric shock and danger of fire due to short circuit. Have the Powerblock repaired by an electrician immediately	<b>X</b>

### 9.2. Cleaning the Powerblock

- ⚠ WARNING**  
Always disconnect Power Station from power supply when cleaning it.

Device component	Cleaning
Casing	Remove light and persistent stains with microfiber cloth

## 10. Accessories and options

You can find extensive accessories for your walimex pro Power Station in our web shop.

## 11. Disposal and environmental protection

Please dispose of your device at your local disposal area at no charge.

## 12. Technical specifications

<b>Powerblock</b>	
Dimensions (LxWxH)	approx. 10x3.5x15cm
Output voltage	DC 12V
Charging voltage	100-240V
Battery type	NiMH
Recharge time	approx. 2 Stunden
Flash recharge time	approx. 1 Sekunde
Flashes	approx. 250-320
Capacity	2000mAh
Weight	approx. 500g