

BALMUDA

# Battery&Dock

EGF-P120

Instruction Manual

With Warranty



**Intended for Use with The GreenFan in Europe Only**

This product cannot be used outside of Europe. In addition, warranty and repair services will not be provided outside of Europe.

**FOR USE IN EUROPE ONLY**

WARRANTY VOID IF USED OUTSIDE EUROPE

## IMPORTANT

Thank you for purchasing the Battery & Dock.

Please be sure to read this manual, especially “Safety Precautions” **1**, before using the product.

Also be sure to take note of content marked with a **!** on individual pages.

The warranty is included in this manual. Keep this manual somewhere safe after reading it.

## EGF-P120 Package Contents

The number in the parentheses indicates the number of products.



Battery Pack (1),  
EGF-P220



Dock (1),  
EGF-P300



Instruction Manual/Warranty (1)

**!** No AC adapter is included with this product. Be sure to use the AC adapter included with The GreenFan.  
Use of a different AC adapter may cause a malfunction or breakdown.

# 1

## Important Precautions

### Safety Precautions

Read these safety precautions carefully before use to ensure correct use.

The precautions described in this manual must be followed to ensure safe use of this product and prevent hazards to you and other people, as well as damage to the product.

The following classifications indicate hazards or damage that could result from improper use.



#### **WARNING**

Indicates actions that may cause death or serious injury.



#### **CAUTION**

Indicates possibility of minor injury or damage to buildings, property, etc.

The following symbols indicate precautions that must be followed.








Indicates actions that must not be done.



Indicates actions that must be done.


- The battery pack must be removed from the appliance before it is scrapped.
- The appliance must be disconnected from the supply mains when removing the battery pack.
- The battery pack is to be disposed of safely.


## WARNING

-  Do not place the product inside a microwave or a high-pressure container. Doing so may cause overheating, rupture, or ignition.
-  Do not puncture with a nail, hit with a hammer, or step on the product. Doing so may cause electric shock, overheating, rupture, or ignition.
- Do not disassemble or modify the product.
-  Doing so may cause battery leakage, electric shock, overheating, rupture, or ignition.
-  Do not place the product in fire or heat the product. Doing so may cause overheating, rupture, or ignition.
-  Do not place the product next to a heat source such as a stove. Doing so may cause overheating, rupture, or ignition.


## WARNING


Do not charge the product near fire.

-  Doing so may have an effect on the safeguards, causing overheating, rupture, or ignition.

-  Do not subject the product to strong impacts or throw the product. Doing so may cause overheating, rupture, or ignition.

Do not use the product with wet hands.

-  Do not allow the product to get wet from water, sea water, juice, or any other liquid. Doing so may cause electric shock, overheating, rupture, or ignition.

-  Do not use the Battery Pack if an abnormal situation such as abnormal odor, overheating, discoloration, and deformation occurs during use, charging, or storage. Doing so may cause overheating, rupture, ignition, or electric shock.

Do not allow metal or other materials to come into contact with the metal terminal.

- ⊘ Do not transport or store with metallic necklaces, hair pins, etc. Doing so may cause overheating, rupture, or ignition.

Do not solder directly onto the metal terminal.

- ⊘ The heat from soldering may cause the insulation to melt or damage the gas discharge valve or the safeguards, resulting in overheating, rupture, or ignition.


Do not place the product on uneven or unstable surfaces such as thick carpets. Doing so may cause poor contact between the Dock and the main unit, resulting in overheating.

- ⊘

## WARNING

-  Do not use, charge, or store in a location accessible by young children. Unsupervised handling of the product can be dangerous.

This product is for use only with BALMUDA products. Please see the individual instruction manual to determine compatibility with this product. Please use only under the specified charging conditions. Charging

-  under any other conditions (such as at temperatures outside the specified range, voltages/current greater than the specified rating, or with a modified charger) may cause overheating, rupture, or ignition, resulting in injury or damage to the product.

The product is not fully charged at purchase.

Be sure to charge the product before using for the first time.

-  Note also that the product will discharge even when not in use. If the product has not been used for an extended period, charge the product before use.

Stop charging after the specified charging time even if charging is not complete.


! Charging beyond the specified charging time may cause overheating, rupture, or ignition.


Avoid using the product in rooms with pets whenever possible.

! Because incorrect use of the product may cause an accident or fire, keep an eye on any pets in the room where the product is being used.

## WARNING





If the battery leaks, do not allow the leaked fluid to come into contact with skin or the eyes. If the fluid comes into contact with the skin, inflammation may occur. Rinse the area with a small amount of soap and plenty of water.

-  If the fluid enters the eye, inflammation may occur. Immediately rinse the eye, and seek immediate medical assistance. If the fluid is ingested, inflammation may occur in the respiratory organs. Seek immediate medical assistance.

-  Be sure to use, charge, and store the product in a location with minimal humidity or dust. Failure to do so may cause overheating, fire, or electric shock.

- !** When transporting the product, pack it firmly to prevent drops and short-circuits with the metal terminal. Failure to do so may cause overheating, rupture, or ignition.
- !** When recycling the Battery Pack, use plastic tape or some other means to cover the metal terminals. Failure to do so may cause a short-circuit resulting in fire or smoke.
- !** Use the cell or battery only in the application for which it was intended.

## CAUTION

-  Do not use the device in a location where temperatures may fall below 10°C or exceed 35°C. Doing so may cause battery leakage, overheating, rupture, or ignition.
-  Do not place in direct sunlight or other high-temperature locations. Doing so may cause deformation, discoloration, or leakage of the battery.
-  Do not use the product if the AC adapter cable is damaged or if the plug cannot be firmly inserted into the terminal. Doing so may cause fire or electric shock.
-  Do not place any objects on top of the product, or place the product in a location from where it can fall. Doing so may cause a malfunction, damage to the product, or injury.

The product includes safeguards to prevent dangerous situations.

- ⊘ Do not use, charge, or store the product in a location where static electricity may affect these safeguards.

Doing so may cause overheating, rupture, or ignition.

- ⊘ Do not remove battery from its original packaging until required for use.






- ⊘ Wipe the battery terminals with a clean dry cloth if they become dirty.

Children shall not play with the appliance.

- ⊘ Cleaning and user maintenance shall not be made by children without supervision.

Doing so may cause electric shock or injury.

## CAUTION

-  When not using the Battery Pack for an extended period, remove it from the main unit, and store it in a cool, dry location.  
Failure to do so may cause overheating, fire, or electric shock.
-  Insert the AC adapter plug securely into the Dock.  
Failure to insert the plug securely may cause fire or electric shock.
- Connect the Battery Pack and Dock to The GreenFan slowly.
-  Forceful connections may cause damage, overheating, fire, or electric shock.
-  When unplugging the AC adapter from the Dock, be sure to pull on the plug only. Pulling on or bending the power cord may cause a break in the cord or other damage.
-  Be sure to lock the Battery Pack in place after attachment.  
Failure to do so may result in the Battery Pack being dropped, causing injury.

**!** Do not remove the Battery Pack while the power is turned on. Doing so may cause injury.

**!** Do not clean or inspect the product without first removing the Battery Pack and disconnecting the AC adapter from the power outlet. Doing so may cause injury.

**!** This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental appliance in a safe way and understand the hazards involved.

**!** Use a dry cloth to regularly wipe off any dust or dirt that adheres to the Dock. Do not use organic solvents or other cleaning agents. Dust and moisture may cause insulation failure, resulting in overheating or fire.

# Disposal of waste batteries and electrical and electronic equipment



This symbol on the product, the battery or on the packaging indicates that the product and the battery shall not be treated as household waste. On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0.0005% mercury or 0.004% lead. By ensuring these products and batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling. The recycling of the materials will help to conserve natural resources. Hand the battery over to the applicable collection point for the recycling of waste batteries. For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product or battery.

Notice for lithium batteries : Please hand only discharged batteries over to the collection point. Due to danger of short circuit, please patch the terminals of the battery with tape. Lithium batteries can be identified by the Li or CR marking on the battery.

## 2 Product Specifications



### Battery Pack

EGF-P220

Internal battery	Rechargeable lithium-ion polymer battery
Battery capacity	4500 mAh 7.4 V (33.3 Wh)
Input	12 VDC 3 A max.
Output	12 VDC 1.3 A
Charge time	Approx. 8 hours
Safeguards	Overcharge/overcurrent/overdischarge prevention control, Output short-circuit protection 0 V battery charge prevention control, Charging temperature control
Operating temperature	10°C to 35°C
Number of charges	Approx. 500 charges (depending on usage)
External dimensions	W164 × D17.5 × H86 (mm)
Weight	Approx. 270 g
Purpose	Household use

\* Specifications and appearance are subject to change without notice for improvement purposes.



### Dock

EGF-P300

Input	12 VDC 3 A max.
Output	12 VDC 3 A max.
External dimensions	φ80 × H23.5 (mm)
Weight	Approx. 40 g
Purpose	Household use



 **Do not dispose of the product along with regular household garbage. Doing so may cause fire or smoke.**

3

## Customer Service (for inquiries on usage, maintenance, repair)



BALMUDA  
SUPPORT



**040-897 25 35 15** (\* Call charge required)



BALMUDA



<https://www.balmuda.com/de/support/>

# Warranty and After-Purchase Service

For inquiries on repairs, usage, or maintenance, please call the BALMUDA Europe Service Center ([3]), or contact your dealer.

1. Please receive the warranty card from your dealer with the purchase date and the dealer name filled in.
  2. The warranty is valid for 2 years from the date of purchase. For repairs, please contact the BALMUDA Europe Service Center or your dealer. The repair will be carried out according to the warranty.
  3. Contact the BALMUDA Europe Service Center or your dealer for out-of-warranty repairs. You can request for a repair with charge, if it enables the product to function properly.
  4. Never attempt to repair or modify the product by yourself.
- 

## Handling of Personal Information

1. BALMUDA Inc. (hereinafter “BALMUDA”) may use personal information for customer service and repairs, and may keep a record of the inquiries.
2. BALMUDA will not disclose personal information to third parties, except in the following cases:
  - a. When repairs or confirmation of repairs are entrusted to third parties.
  - b. In cases pursuant to the provisions of laws and regulations.
3. For inquiries on personal information, please contact the BALMMUDA Europe Service Center.

# Warranty

Model: EGF-P120      Purchase date: (YYYY/MM/DD)  
Warranty period: 2 years from date of purchase      Covers: Battery Pack, Dock  
\*Dealer      Dealer name / address / phone number

\*Customer

Name

Address

Phone number

This warranty promises that free repairs will be performed as described in this warranty in the event of a malfunction occurring during normal use according to the Instruction Manual, labels on the unit and other caution notes during the warranty period.

1) The following cases are not covered by the warranty even during the warranty period, and BALMUDA accepts no responsibility in such cases.

- (a) Malfunction or damage caused by failure to follow the instructions in the Instruction Manual, the labels on the unit or any other written precautions (including any use overseas).
  - (b) Malfunction or damage resulting from misuse, modification or unauthorized repair.
  - (c) Malfunction or damage resulting from moving the product (either within the home or to a new home), dropping it or mailing it.
  - (d) Malfunction or damage resulting from a fire, earthquake, wind or water damage, lightning or other natural phenomena, or from pollution, salt damage, abnormal voltage or other external factors.
  - (e) Malfunction or damage resulting from loading on a vehicle or boat or from using in extremely hot, cold, humid or dusty areas, etc.
  - (f) Malfunction or damage resulting from use outside a standard household (e.g. for commercial purposes.)
  - (g) Failure to present this warranty.
  - (h) If there is no proof of purchase of this product, such as a receipt, and it is not possible to confirm the date of purchase, customer name and dealer name, or if this information has been altered.
  - (i) Accessories and consumables (unless the damage was caused by defects in the material or manufacturing).
  - (j) Damage caused to the surface of the product (including scratches and dents).
  - (k) Defects caused by age, natural wear or improper storage such as in a hot or humid place.
  - (l) If a false declaration was made about the cause of the malfunction.
- 2) Customers will be responsible for covering shipping fees when shipping a device to a BALMUDA Europe Service center or travel expenses when requesting repairs by a BALMUDA representative even if within the warranty period.
- 3) A replacement product may be given instead of repairing, depending on the nature of the malfunction and other circumstances.
- 4) Recycled parts or replacement parts may be used in the repair. If parts are replaced during the repair, the old parts will be collected by BALMUDA and then processed or disposed of as appropriate.
- 5) The warranty period from the time of the original purchase continues to apply after free repairs given according to this warranty (including replacement of the product).
- 6) BALMUDA will not provide compensation for any damages resulting from being unable to use the purchased product due to the malfunction.
- 7) Keep this warranty in a safe place and take care not to lose it, as it cannot be reissued.
- 8) This warranty is valid only within Europe. Effective only in Europe.

This warranty promises free repair for the period and conditions specified in this warranty.

It does not limit the legal rights of the customer against the party issuing (in charge of) the warranty or any other dealer.