

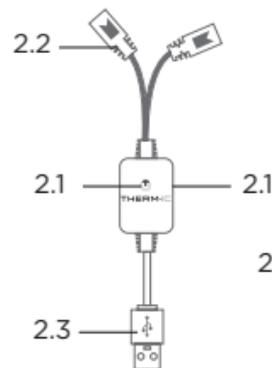
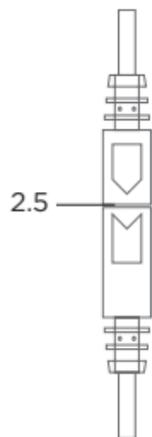
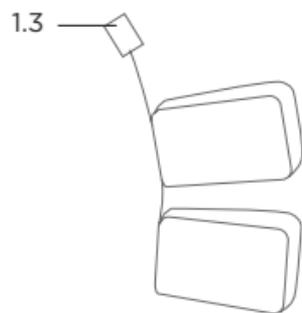
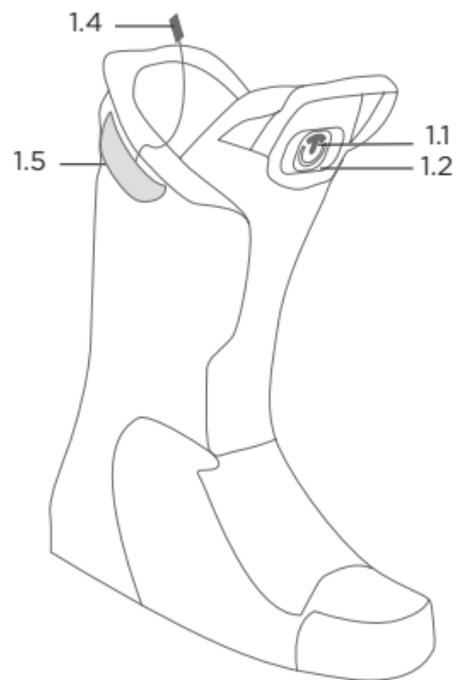


**THERM-IC**

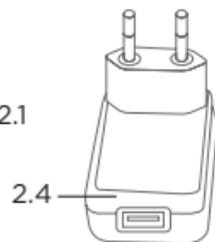
# BOOT INTEGRATED SYSTEM

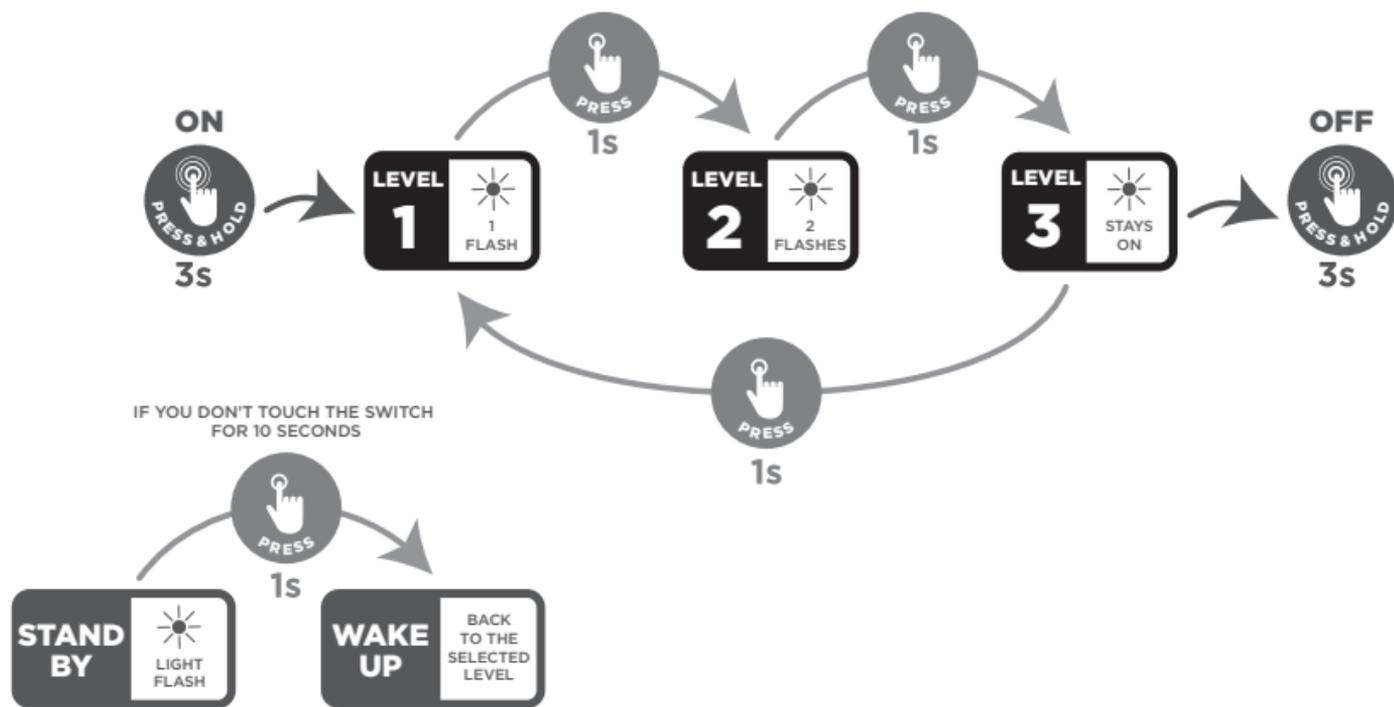
Mono button

**POWERED**  Heat



*Optional*





**Contents:**

Introduction	4
Contents of the packaging	4
Safety instructions	4
Description of the device	6
Technical specifications	7
Activating and charging the batteries	7
Instructions for use and description of functions	8
Important usage advice	10
Heating settings	10
Maintaining, storing and looking after the batteries	10
Drying and cleaning the boots	10
Disposal	11
Spare parts	11

**INTRODUCTION**

Congratulations on purchasing the Therm-ic Boot Integrated System.

Please read these instructions carefully before using the boots for the first time. Keep these instructions in a safe place and make sure other users are familiar with them.

**CONTENTS OF THE PACKAGING**

- 1 pair of the Boot Integrated System
- 1 pair of «Dual» rechargeable lithium-ion batteries
- 1 Therm-ic standard USB charger
- Optional: universal charger (with adaptors for use in different countries)

**SAFETY INSTRUCTIONS**

- This device is not suitable for people (including children) of reduced physical,

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sensory or intellectual capacity or for use by inexperienced and/or unknowledgeable people unless they are supervised by a person responsible for their safety or who has provided them with clear usage instructions.

- Supervise children to ensure they do not play with the device.
- If you are unable to feel hot or cold temperatures accurately (diabetic or disabled users, etc.), consult your doctor before using the device.
- Check regularly that no redness appears on your fingers. There is a risk of burns in the case of exposure to excessive heat for a prolonged period. Consequently, children must only use this device under the supervision of a responsible adult.
- This device must not be used to warm animals.
- The pockets protect the batteries from splashes. Once attached to the boots, the batteries must

remain connected to the connection cords whenever the boots are worn outside, firstly to prevent moisture and dirt from entering the connection point and power supply socket and secondly to prevent the battery case from being opened accidentally.

- Use only the Therm-ic USB charger supplied to charge the batteries.
  - Do not wear the boots while the batteries are charging.
  - Do not insert metal or other objects into the connectors or the USB charger as this may damage the device.
  - If you discover that the connection cords, batteries or other parts of the boot are damaged, the heating function must not be used. After removal of the batteries, the boots can be used as an ordinary pair.
  - Never attempt to remove the protective
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film enclosing the batteries! There is a risk of explosion if the lithium-ion batteries are handled inappropriately.

- Batteries which have damaged protective films must not be used and must be disposed of as soon as possible.
- Do not modify this device and donly use it for its intended purpose. The parts of the device and its connection cords should be repaired by the manufacturer only.
- If you have questions or if there are any problems with the device, please contact your retailer or the manufacturer.
- Dispose of used batteries in accordance with the regulations in your area.
- Do not throw batteries into a fire–risk of explosion!
- The boots must never be machine washed or hand washed.
- The drying temperature must not exceed

40 °C / 104 °F. Never dry the Boot Integrated System in a tumble dryer or on a radiator.

## DESCRIPTION OF THE DEVICE

### **Boot Integrated System**

- Heating level indicator light (1.1)
- Control zone with one button for the 3 heating levels (1.2)
- Battery connection point (1.3)
- Boot Integrated System connector (1.4)
- Battery pockets (1.5)

### **USB charger**

- Charge indicator light x 2 (2.1)
- Charger cord with plug (2.2)
- USB connector (2.3)
- Optional universal charger (with adaptors for use in different countries)

## TECHNICAL SPECIFICATIONS

### USB charger (spare part available from Therm-ic)

USB charger*	Input 5V / 2A	Output 4,2V / 1A x 2
Optional universal charger* (en option) DC 5V / 2A (with adaptors for use in different countries)	Input 110V - 240V - (50 - 60 Hz) max. 300 mA.	Output 5V / 2000 mA.
"Dual" Lithium batteries*	3,7V / 2600 mAh	

\* spare parts available from Therm-ic

### ACTIVATING AND CHARGING THE BATTERIES

The batteries must be charged before first use.

1. Plug in the USB cable. The charge indicator light (2.1) will light up green. Next, plug the two boot connectors in to the charger.

The Boot Integrated System can be in any mode at the start of charging. Charging will start automatically and the charge indicator light (2.1) turns red and remains on during charging.

2. When the batteries are fully charged, charging will stop automatically and the LEDs in the charge indicator light (1.2) will turn green again.
3. Unplug the two Boot Integrated System connectors from the USB charger.
4. Connector trap on the Boot Integrated System.

During and after charging, the Boot Integrated System remains in the mode in which it was set before charging.

It is recommended that you switch OFF the Boot Integrated System during and

after after charging to keep it at full charge when it is not in use.

Charging time is approximately 4-6 hours.

**Important advice:**

- Recharge the batteries after each use to keep them in good condition and to ensure the Therm-ic Boot Integrated System is always ready for use.
- Each battery is made up of lithium-ion cells. It can be recharged in any state of charge. Therefore, it is not necessary to discharge the batteries completely before recharging.

**Important:**

Never try to open a battery pack!  
There is a risk of explosion if the lithium-ion batteries are handled inappropriately.

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There is also a risk of damaging the electronic components of the Boot Integrated System.

**INSTRUCTIONS FOR USE AND DESCRIPTION OF FUNCTIONS**

The Therm-ic Boot Integrated System has four modes: OFF and LEVELS 1, 2 and 3.

These modes are indicated by a heating speed indicator light (1.1). The number of LED flashes displayed indicates the heating level selected.

The heating setting of the Therm-ic Boot Integrated System can be set to 3 different levels (level 1, level 2 and level 3) using the control zone, which consists of a single button (1.2). The Therm-ic Boot Integrated System is off when the LED heating level indicator light is not lit.

Switching ON:

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Press and hold down the function button (for approx. 3 seconds) to set the Therm-ic Boot Integrated System to the lowest heating level. If the button is pressed for more than 6 seconds, the boots will go into safety mode and switch off.

#### Adjustment:

Pressing the function button once (for approx. 1 second) will increase the heating setting (level 1, level 2 or level 3).

- > Level 1: 1 flash, low heating setting.
- > Level 2: 2 flashes, medium heating setting.
- > Level 3: constant light, high heating setting. If standby mode has been activated, you will first need to wake up the system.

#### STANDBY mode:

If the button is not pressed for 10 seconds, it will go into standby mode. Pressing the function

button (for approx. 1 second) will wake up the device, returning it to the last heating level set.

#### OFF:

To switch off the Therm-ic Boot Integrated System, press and hold the function button (for 3 seconds, until the heating level indicator light switches off).

#### IMPORTANT USAGE ADVICE

- Charge the batteries before each use.
- Then, re-connect the battery to the boot (by clipping on the plug). When switching on the Therm-ic Boot Integrated System, do not leave them set to level 3 for more than a few minutes; continuous use at this setting risks raising the temperature excessively and may cause burns.
- Always set the Therm-ic Boot Integrated

System to the level 1 or level 2 setting to keep your feet at a comfortable temperature (the warming effect should be practically imperceptible).

- The optimum heating temperature is reached when the boots are dry.

#### HEATING SETTINGS

Level	Heating duration per charge
1	17-19 hours
2	8-9 hours
3	4-5 hours

Measurements were made under laboratory conditions directly on the heating element. The heating duration per charge depends on the heating level selected, the ambient temperature, the age of the batteries and their charge level. Therefore, the indicated heating durations

are provided only as a guideline and are not contractual.

#### MAINTAINING, STORING AND LOOKING AFTER THE BATTERIES

To prolong the life of the batteries, we recommend you charge them to half capacity and then store them in a cool place (at 5 °C / 41 °F to 20 °C / 68 °F). During storage, the batteries must not be connected to either the boot or the USB charger.

Avoid prolonged periods when the batteries are not in use. If storing the batteries for long periods, discharge them and then recharge them fully every 6 months (for approx. 3 hours). Storing the battery packs correctly will maintain their power level and life for longer.

### DRYING AND CLEANING THE BOOTS

The drying temperature must not exceed 40 °C / 104 °F. Never dry the Boot Integrated System in a tumble dryer or on a radiator. For optimum drying, we recommend the Therm-ic Refresher or the Therm-ic Dryer. For more information, see the website [www.therm-ic.com](http://www.therm-ic.com) or your local specialist retailer.

When the boots become dirty, clean them with a damp cloth or a clothes brush. The boots must never be machine washed or hand washed.

### DISPOSAL

When the boots reach the end of their life cycle, dispose of them with their packaging in accordance with applicable environmental protection regulations and laws.

The batteries must be removed from the boots and disposed of at a suitable collection point. For further information, contact the relevant local authority.

### SPARE PARTS

If you wish to purchase spare parts at a later date, you must specify the exact Therm-ic model concerned. We recommend that you take the part to be replaced to your retailer.

These instructions may be subject to change.

This product complies with all applicable laws and directives.





**THERM-IC**

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