

Quick Start Guide



Instructions for:

- 1. Getting Started
- 2. Downloading the Orangetheory App
- 3. Charging Device
- 4. Proper Placement
- 5. Pairing Device
- 6. LED Guide
 7. Caring for Device
- 8. Technical Specifications

Getting Started:

- 1. Included in packaging: OTbeat Burn, SM band, LG band, & USB cord
- 2. Remove OTbeat Burn from packaging
- Connect USB cord into charging port of device to wake the device from manufacturing sleep mode
- 4. LED light will appear after a few seconds

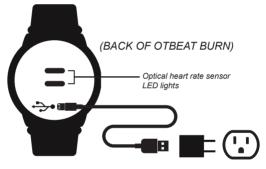
Downloading the Orangetheory App:



Note: Fully charge device before attempting to pair for the first time.

Charging Device:

- 1. Open rubber port cover on back of device
- 2. Plug in mini-USB connector into device port
- 3. Plug in regular USB connector into charging block (not provided)
- 4. Plug in charging block into wall outlet



Device can be connected directly to a computer USB port for charging. Note: Charging time will vary due to differences in voltage between wall outlet and computer.

Battery is fully charged when Green LED is continuously on During charging: Red LED light will blink slowly LED indication for charging is on front of device

Proper Placement:

To transmit accurate data from your device:

- Fasten device snugly in one of the below placement options
 Note: Ideal placement is above or below the elbow.
- 2. Wear device below, and not directly on top, of wrist bone* or elbow
- 3. The optical sensor on the back should make good contact with skin

*For placement on wrist, measure two fingers above wrist bone





Page 4

Pairing Device:

1. Once OTbeat Burn is fully charged, double click the center of the Splat to power ON the device





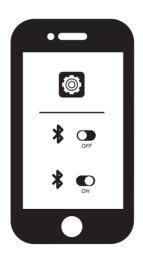
Set power ON: Short button press (Blue LED blinks for 5 seconds)



Set power OFF: Long button press (Red LED light blinks quickly for 5 seconds then turns off) Page 5

Pairing Device (Cont.):

- 2. Launch the settings app on your mobile device
- 3. Ensure your bluetooth settings are on



Pairing Device (Cont):

4. Open Orangetheory app on mobile phone.



Pairing Device (Cont.):

5. Use the Orangetheory app to search for device

*Once device appears, OTbeat Burn is successfully connected to app



LED Guide

Heart Rate Detection LED Indication:

Alternating BLUE and GREEN: Detecting heart rate Alternating BLUE and RED: No heart rate detected Blinking GREEN: Heart rate detected Blinking ORANGE: Heart rate zones are changing

Bluetooth Connection State:

Blue LED blinks for 5 seconds: After turning on the unit Blue LED continuously on for 5 seconds: Connected Green LED continuously on: Updating firmware

Battery LED Light

During Charging:

Red LED blinks slowly: Charging
Green LED continuously on: Battery full

Battery State:

Red LED blinks three times: Low battery at <15% (repeat every 5 min. until reach critical level)

Red LED continuously on for 2 sec: Device powering off

Caring for Device:

- To ensure accurate readings, clean the sensors with a soft cloth after use
- OTbeat Burn unit and strap are waterproof to IP67 specifications and can be easily cleaned with mild soap and cool water
- Use a cotton swab and rubbing alcohol to clean the USB charging contacts when necessary. Do NOT contact USB charging port
- 4. Do not use any abrasive chemicals to clean the OTbeat Burn unit, sensor, or strap. This will cause permanent damage

Technical Specifications:

Feature	Description
Functions	heart rate detection and transmission (ANT+ or Bluetooth 5.0), battery low alert
Heart Rate Range	30 to 220 BPM in 1 BPM resolution
Heart Rate Accuracy	+/-5 BPM
Transmission	ANT+ /BLE
Power Supply	3.8V Li-ion Polymer rechargeable battery
ANT+ or BLE Transmission Distance	15 Meters
Battery Life time (PPG&BLE always on)	Up to 24 hours of continuous detection
Water Resistance Level	IP67
Storage Temperature	-20 to +60∘C
Operating Temperature	0 to +40C
Memory capacity	6 hours detection

For more information visit orangetheory.com



		2021-5-5	(order number)	
in 牌 OT	公司型号 (Company Model)	FD063	客户型号 (Customer model)	OTbeat
版本 (version) A0	设计内容 (design content)	说明书	科号 (Part No)	12.005.0004.03579
电子 (electronics reginers)	校件 (software engineer)		结构 (structural engineer)	
设计者 (Designance) 唐雄	标准化 (standardization)		项目经理 (project manager)	
雙 核 (Review)	业务 (Sales)		核 准	

设计者 (Danigmen)	唐雄	标准化 (standardization)	项目经理 (project manager)	
更 核 (Review)		业务 (Sales)	核 准	
J	規格尺寸 SIZE	展开尺寸:172*86r	nm , 成型尺寸 : 86*	86mm
-	材质要求 MATERIAL	70g哑粉纸		

便 林 (Review)	š	业务 (Sales)		核 准		l
	规格尺寸					
	SIZE	展开尺寸:	172*86mm,成型	型尺寸:86*	86mm	
	材质要求 MATERIAL	70g哑粉	纸			
	印刷要求	台 型印度	al .			

单骑马钉装订