



TYPE-S

Operations and Safety Manual

VERSION 1.0 (6/14/2019)

1. [Contents](#)
2. [Introduction](#)
3. [Features](#)
4. [Requirements](#)
5. [What's in the Box](#)
6. [Getting Started](#)
7. [Recording an Activity](#)
8. [Wearing Your LEOMO Motion Sensors \(Optional\)](#)
9. [Hardware Controls and Statuses](#)
10. [Home and Menu Screens](#)
11. [Status Bar](#)
12. [Activity Screens](#)
13. [Customizing the TYPE-S Using LEOMO App](#)
14. [LEOMO Web App](#)
15. [Motion and training](#)
16. [Motion Performance indicators](#)
17. [Technical Information](#)
18. [Technical Information](#)
19. [Limitation of Liability](#)
20. [Certification Information](#)

HIGHLY ACCURATE, REAL-TIME QUANTIFIED MOTION FOR CYCLING

Whether you are a coach who wants to add accuracy and effective tracking to your observations, or a cyclist wanting objective feedback of your motions in real-time, the lab-level accurate motion tracking capabilities of the TYPE-S will deliver. Combining the latest in technology, biomechanics, and cycling form analysis, the TYPE-S brings training, coaching, and injury prevention to a whole new level, inside and outside the lab.



FEATURES

- Quantify your body's 3D movements in real life training and racing environments.
- Includes a transflective display, which is clearly visible in direct sunlight, and FIVE wireless LEOMO Motion Sensors.
- Powerful real-time graph for trend evaluations of your motion, power, cadence, speed, heart rate, and GPS data.
- Available as a smartphone, too, enabling voice calls, photo/video shooting, and use of various Android™ applications.
- Analyze your activity data anywhere using LEOMO's browser-based analysis tool.

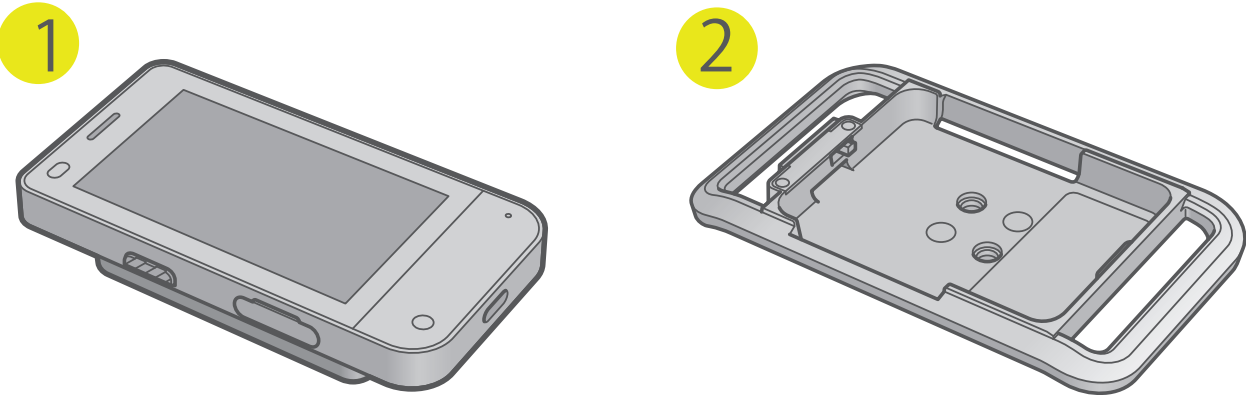


WI-FI CONNECTION

WEB BROWSER

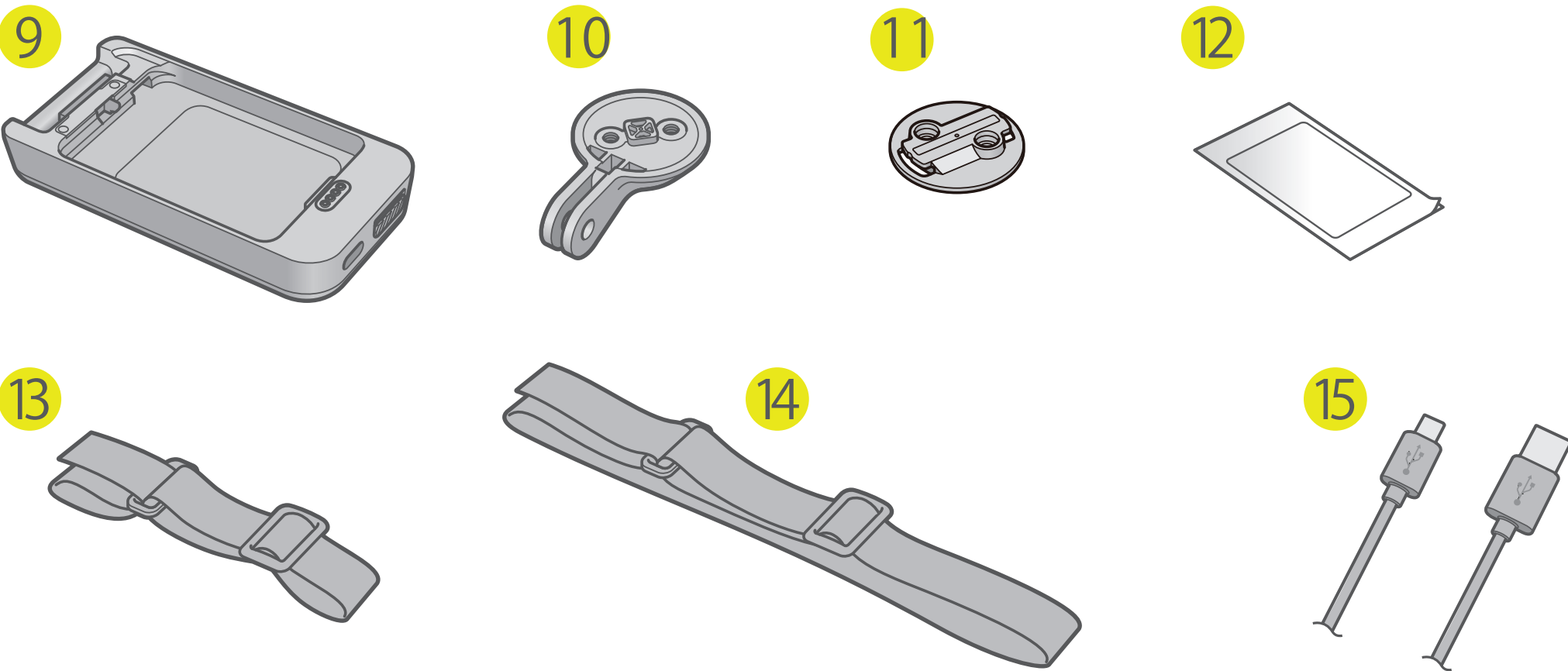
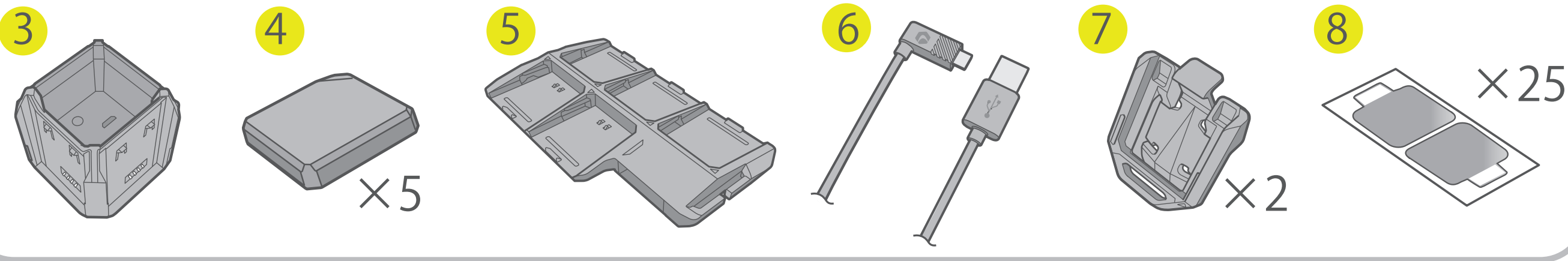
- **Chrome™ V55 or later**
- **Safari V10 or later**
- **Firefox V58 or later**
- **Edge V4.0 or later**

CORE ITEMS



OPTIONAL ACCESSORIES

SENSOR KIT



9. POWER MOUNT WITH BIKE PLATE (OPTIONAL) FOR FITTING ON BIKE MOUNT WHILE CHARGING TYPE-S

10. CAMERA MOUNT (OPTIONAL) FOR MOUNTING TYPE-S ON BIKE AND SHOOTING PHOTO/VIDEO

11. BIKE PLATE (OPTIONAL) FOR FITTING ON BIKE MOUNT

12. ANTI-GLARE FILM (OPTIONAL)

13. ARM BAND (OPTIONAL) FOR WEARING TYPE-S ON ARM

14. WAIST BELT (OPTIONAL) FOR WEARING TYPE-S AROUND WAIST

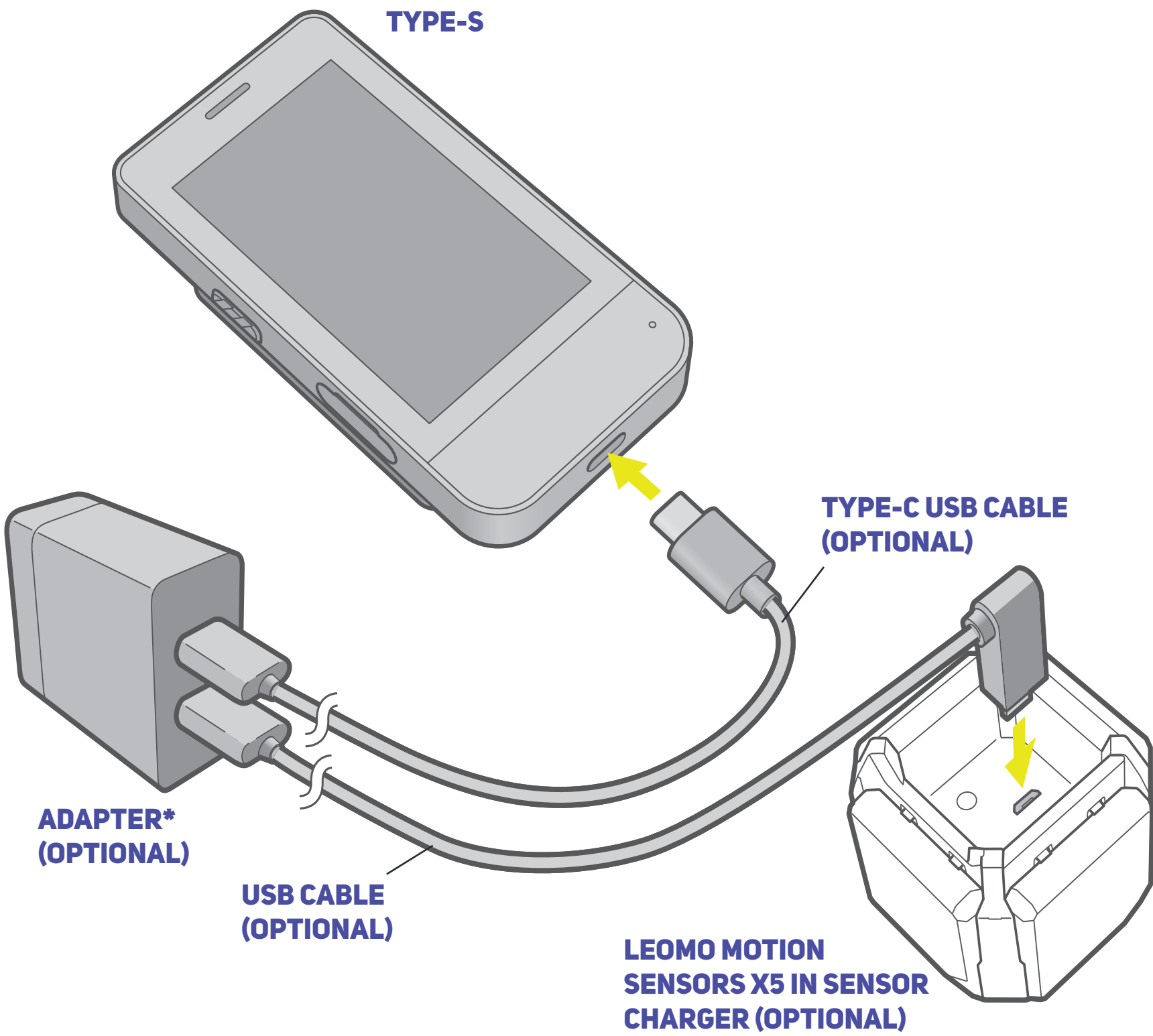
15. TYPE-C USB CABLE (OPTIONAL) FOR CHARGING TYPE-S

16. AC ADAPTER (OPTIONAL, NOT SHOWN)

1

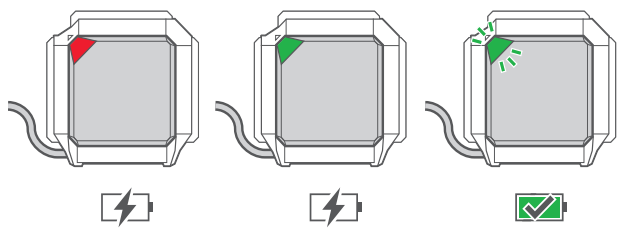
CHARGE DEVICES

Charge your TYPE-S and LEOMO Motion Sensors (optional).



* An AC adapter which outputs 5 VDC, 1.5 A or higher must be used for charging the TYPE-S and LEOMO Motion Sensors.

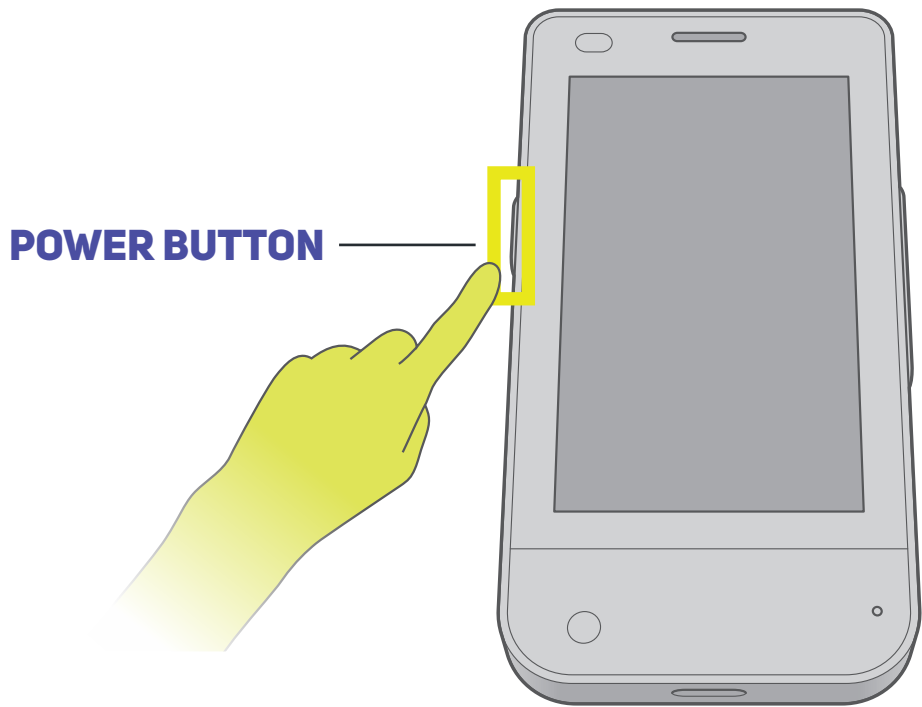
CHARGING INDICATIONS



2

TURN ON THE TYPE-S

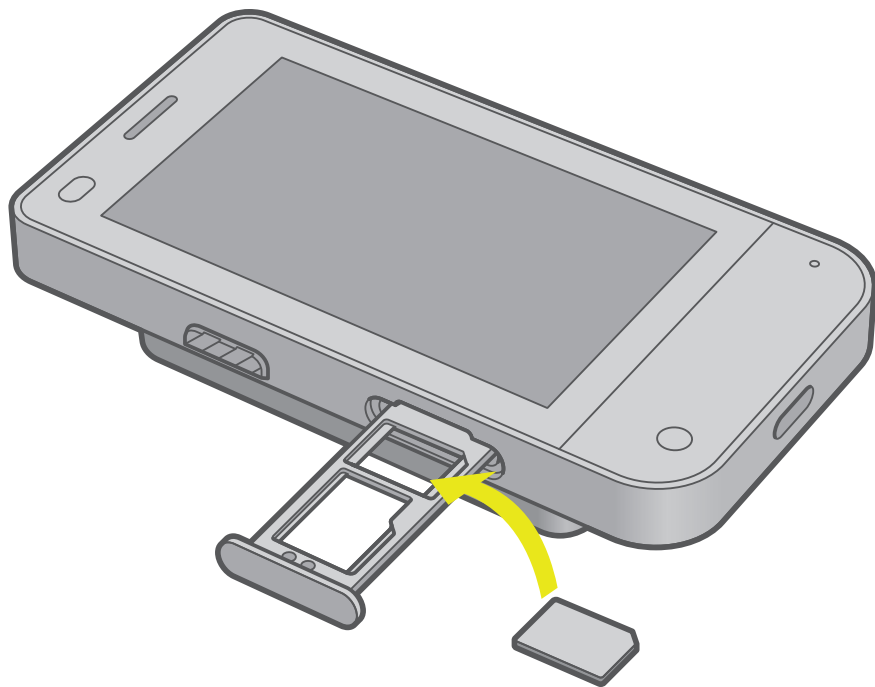
Turn on the TYPE-S by holding down the left hardware button on the side of the TYPE-S until the TYPE-S powers on.



3

INSERT A SIM

When the TYPE-S is first powered on after purchase, it shows a message asking if you would use a SIM. To use the TYPE-S as a smartphone, too, outside wi-fi coverage areas, obtain a nano SIM and insert it in the TYPE-S SIM/micro SD card slot.



Skip this step if you would not use SIM. Skip to step 5 if the TYPE-S directly shows its standby screen with a LEOMO icon.

4

MAKE ANDROID CONFIGURATIONS

Follow the instructions displayed on the screen to make the required Android configurations related to wi-fi connection, Android, and the Google™ account to be used.

The standby screen comes up with a LEOMO icon.

5

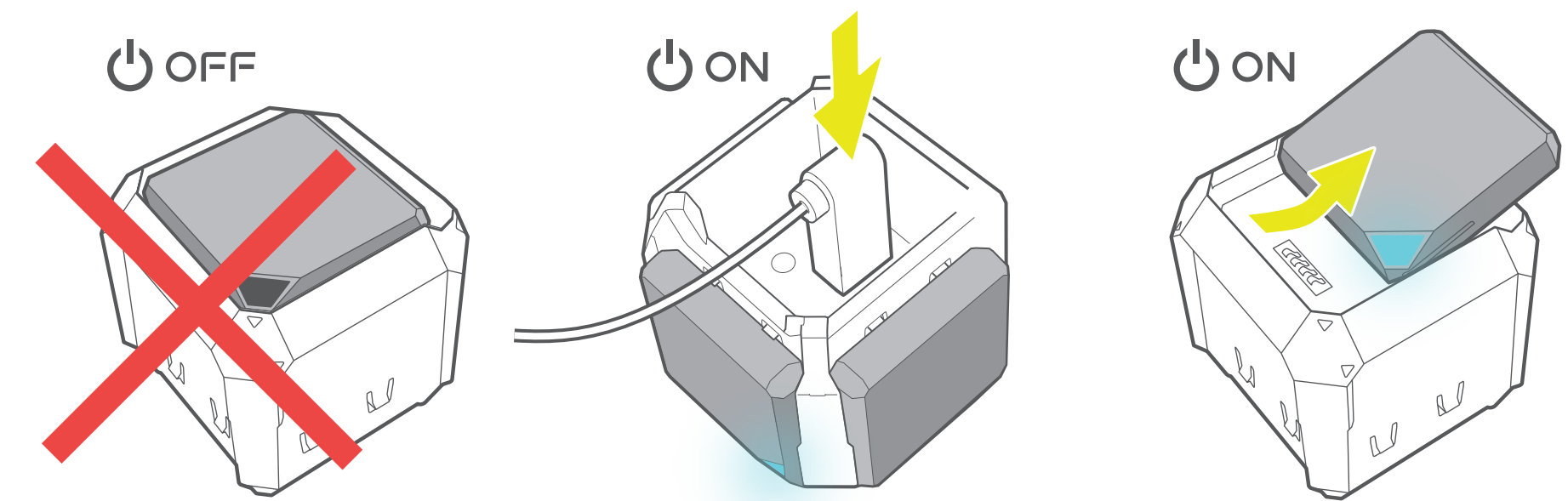
TAP THE LEOMO ICON

The LEOMO APP starts.

6

TURN ON ALL 5 LEOMO MOTION SENSORS

To turn on the LEOMO Motion Sensors, insert them into a plugged-in Sensor Charger, or remove the LEOMO Motion Sensors from the charger after they are charged sufficiently. If the LEOMO Motion Sensors are inserted into an unplugged charger, they will be turned off.



*** An AC adapter which outputs 5 V DC, 1.5 A or higher must be used for charging the LEOMO Motion Sensors.**