Eden Snacker

Quick Start Guide SNK-01

eden

Welcome to VR made easy.

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Thank you for purchasing Eden Snacker. Our team has put years of research and development into this product to deliver a hassle-free VR system that best serves you and your audience.

This is a quick guide to get you up and running, should you have any queries please contact us at support@madebyeden.com

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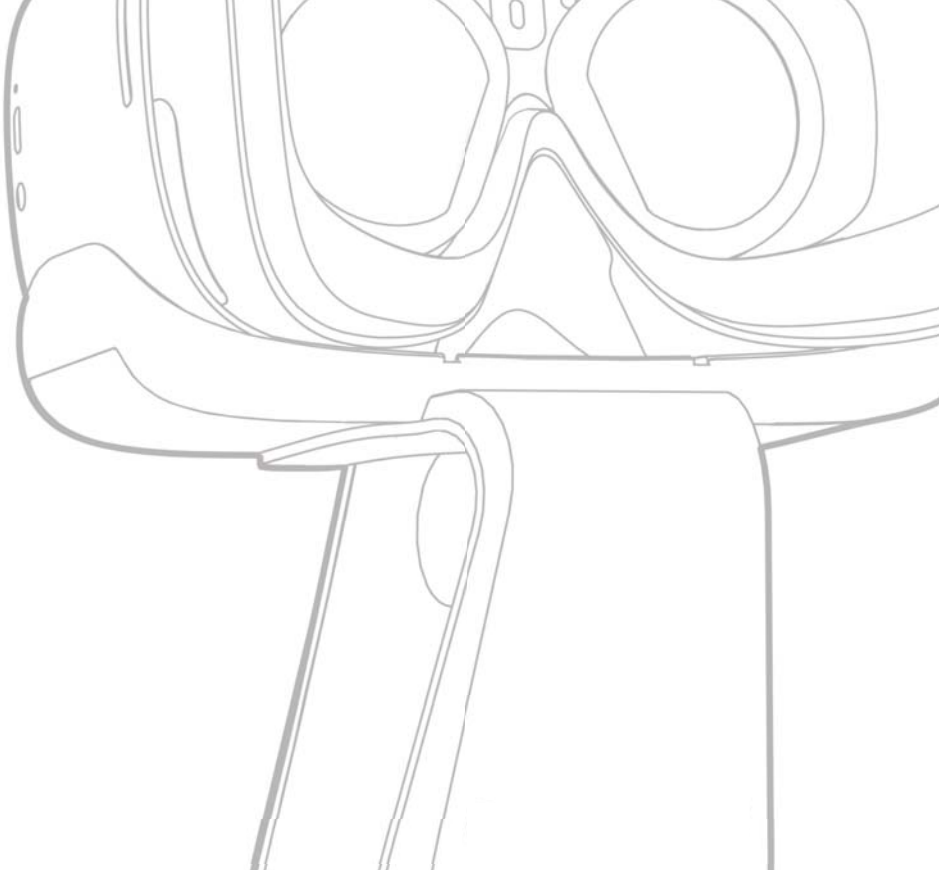

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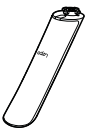
What's in the box?

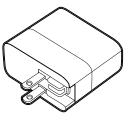
Eden Snacker

VR Headset

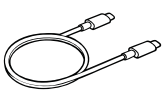


Grip

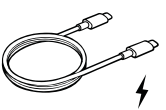
Charging Stand



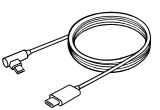
Power Adapter



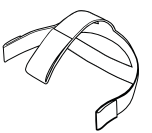
Link Cable 0.5m



Power Cable 1.5m



Tether Cable 2m



Headset Straps (optional)

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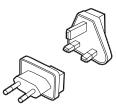
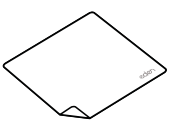
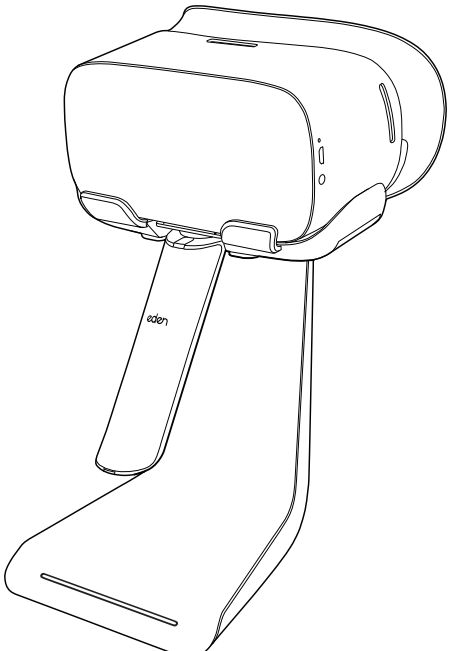


Regional Adapters



Microfibre Cloth



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Hardware Overview

Front View

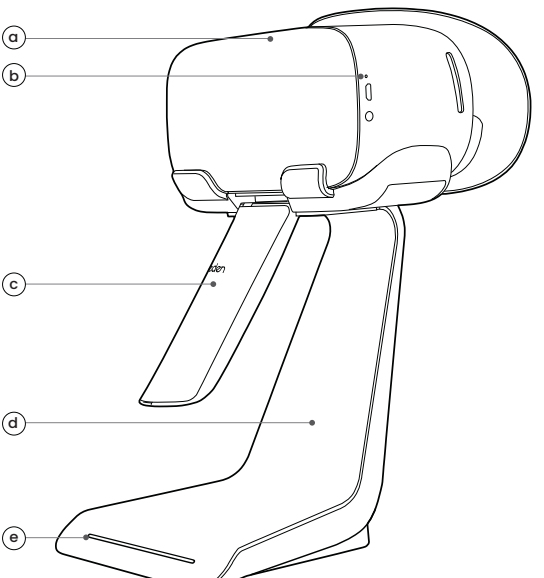
ⓐ 4K Virtual Reality Headset

ⓑ LED Charge Indicator

ⓒ Grip

ⓓ Wireless Charging Stand

ⓔ LED Status Bar



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Hardware Overview

Back View

ⓕ Hygienic PU Leather Foam

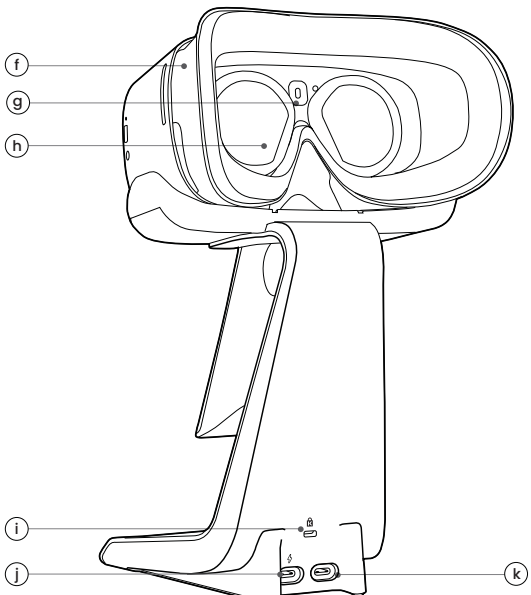
ⓖ Viewer Sensor

ⓗ Lenses

ⓘ Kensington Lock Slot

ⓙ USB-C Power Port

ⓚ USB-C Communication Port



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Hardware Overview

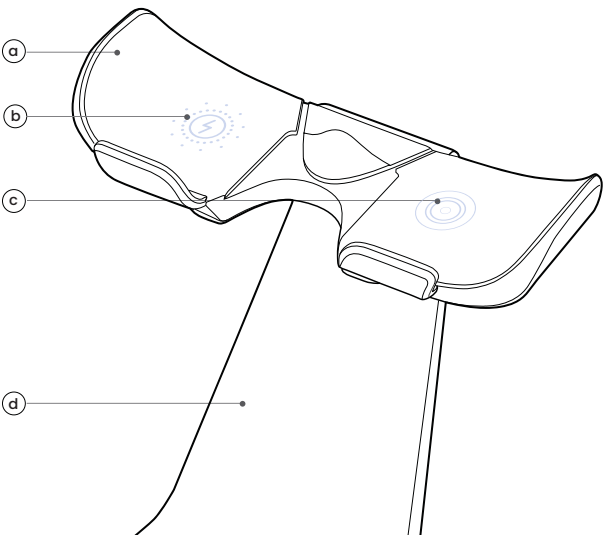
Stand & Cradle

ⓐ Cradle

ⓑ Wireless Induction Charger

ⓒ NFC Antenna

ⓓ Stand



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Hardware Overview

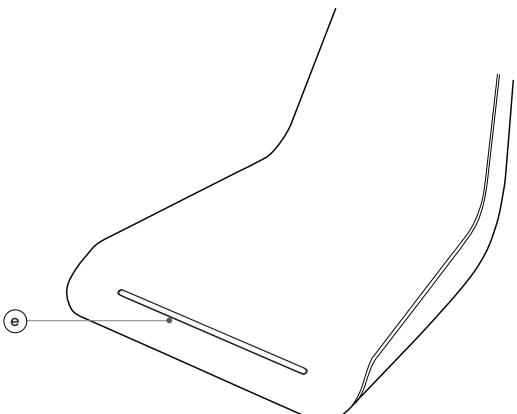
Stand Base

ⓔ LED Status Bar

The LED Status Bar displays important information, notifications and warnings regarding the device. These include charging status changes, operation modes, WiFi connectivity, error messages and more.

For details on the different status signals, scan the QR code or visit the URL below.

madebyeden.com/support /snacker/ledstatus



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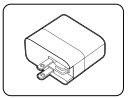
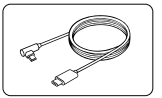
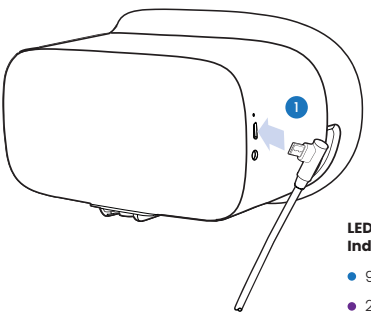
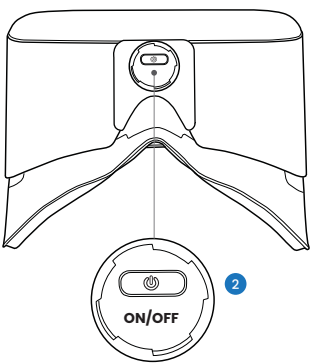
Headset Charge & Startup









(1) To maximise the lifetime of the Li-ion battery, the headset is not fully charged when leaving the factory. Connect the Micro-USB Tether cable to the supplied Power Adapter, and wait for the LED Charge Indicator to turn blue. This may take up to one hour.

(2) Locate the power button on the underside of the headset, press and hold for 3 seconds until you hear the startup sound. The headset will take another 6 seconds to boot up.

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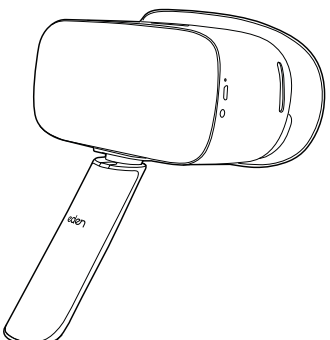
Grip Attachment

Connfiguration Options

In addition to the default Wireless Configuration, Snacker features a tethered mode for continous charging and added security in high-traffic locations or use cases. Refer to page 17 for this mode, or continue on the next page to run Snacker wirelessly.



Wireless Configuration

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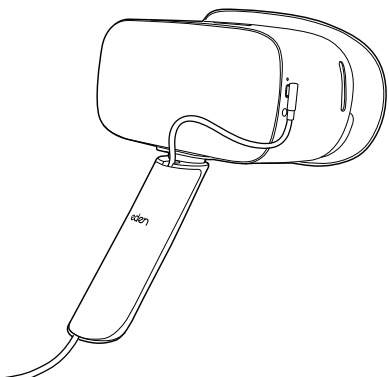

Tethered Configuration

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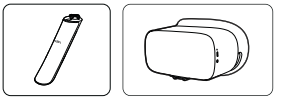
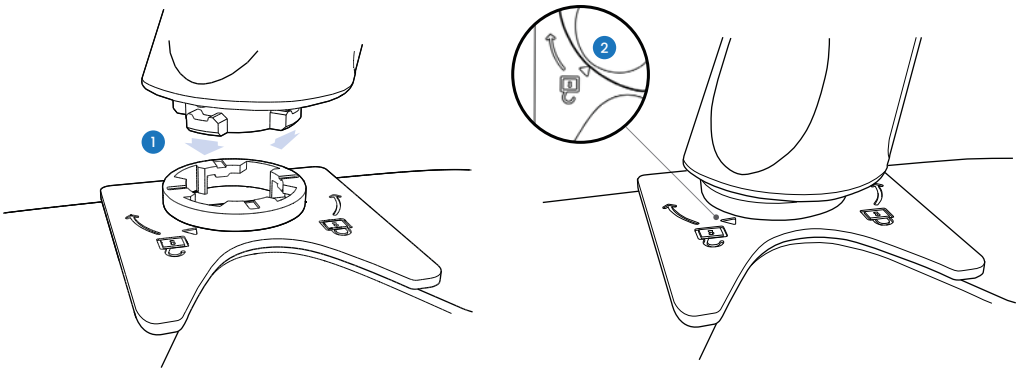
Grip Attachment

Wireless Configuration





① Align the Grip locator pins to the recesses of the cold shoe underneath the headset at 45 degrees.

② The thumb indent should line up with the unlock symbol and the triangle locator (△)

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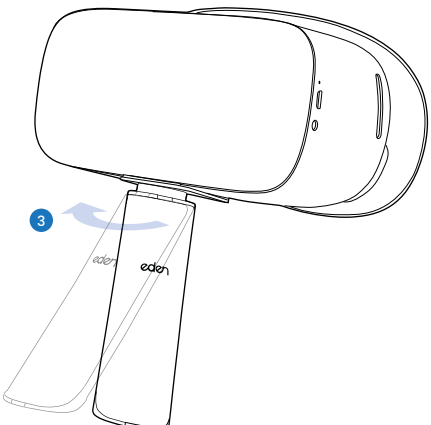
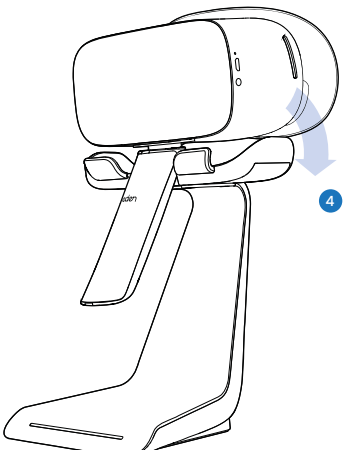
Grip Attachment

Wireless Configuration





3 Twist the Grip to face forward, locking it into place.

4 Place the assembled unit onto the Cradle.

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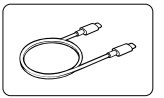
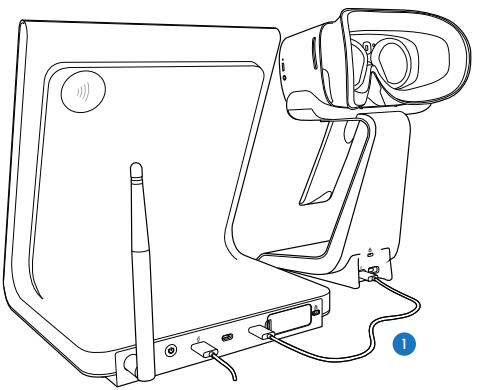
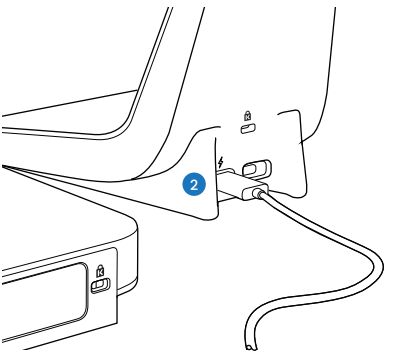
Connecting Stand to Eden Station







① Connect the left USB-C port of the Stand marked with the (⚡) icon, to either port 2 or port 3 of Station, using the 0.5m Link Cable.

② Alternatively, connect the left USB-C port on the Stand marked with the (⚡) icon, to the Power Adapter using the 1.5m USB-C Power Cable.

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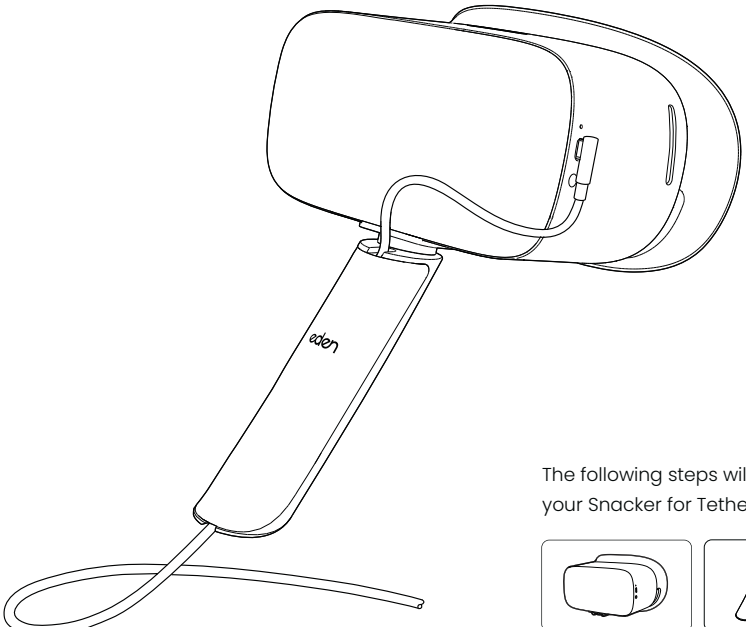
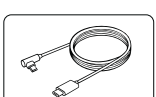
Tethered Configuration

For high-traffic locations



The following steps will help you set up your Snacker for Tethered Configuration.



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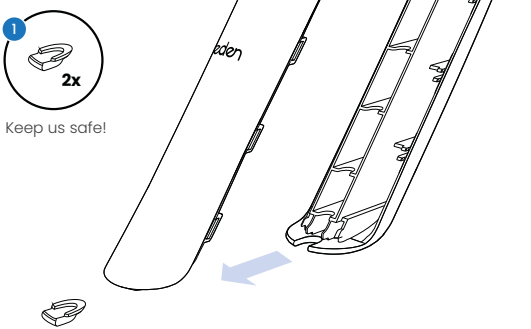
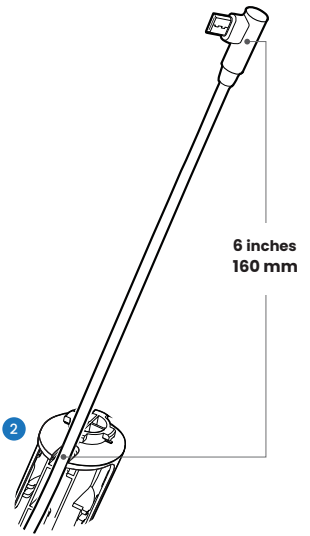
Tethered Configuration

For high-traffic locations





1. Remove the Grip cover and store the cable channel caps located on the top and bottom of the grip safely in your accessory box.

2. Measure about 6 inches or 160mm from the right-angle Micro-USB connector to the top recess in the Grip.

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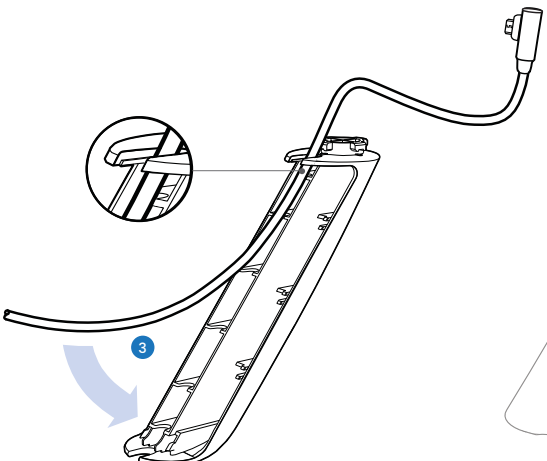
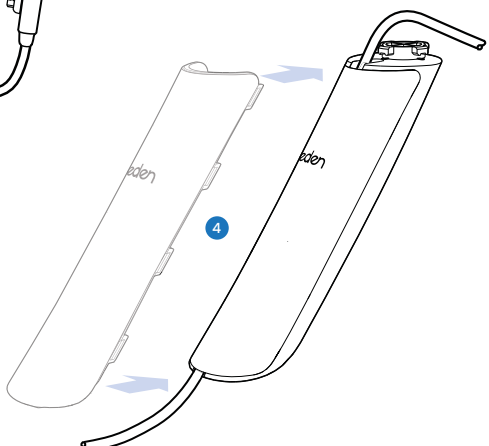
Tethered Configuration

For high-traffic locations





(3) Lay the cable into the cable channel from the top down and firmly press the cable into the channel recess.

(4) Put the Grip cover back into place by firmly pressing it back onto the Grip, until it clicks into place securely.

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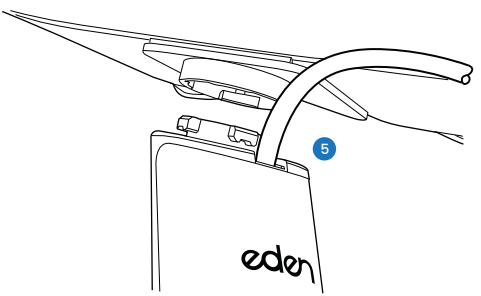
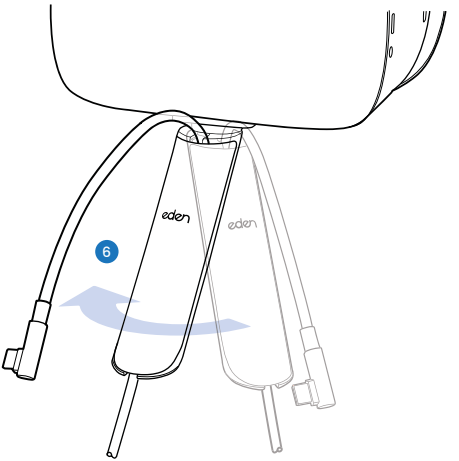
Tethered Configuration

For high-traffic locations





(5) Insert the Grip into the headset at a 45 degree angle, ensuring the cable is allowed to move freely.

(6) Rotate the Grip clockwise to lock it into position.

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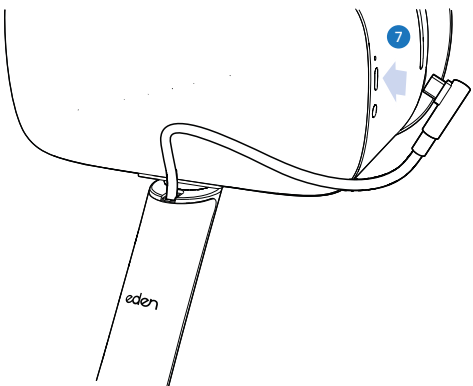
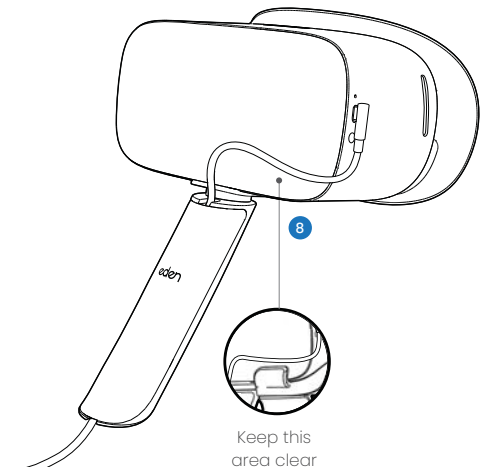
Tethered Configuration

For high-traffic locations





(7) Plug the Micro-USB connector into the headset charge port.

(8) Ensure there is sufficient slack in the cable so that it does not snag on the Cradle when docked.

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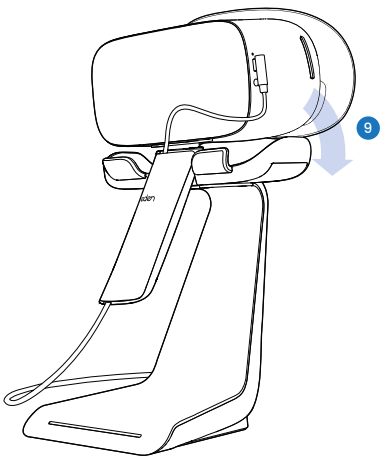
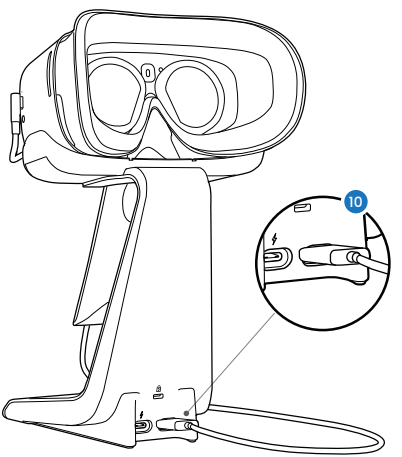
Tethered Configuration

For high-traffic locations





(9) Place the tethered Snacker onto the Cradle.

(10) Plug the USB-C end of the Tether Cable into the right USB-C port on the Stand.

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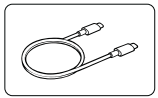
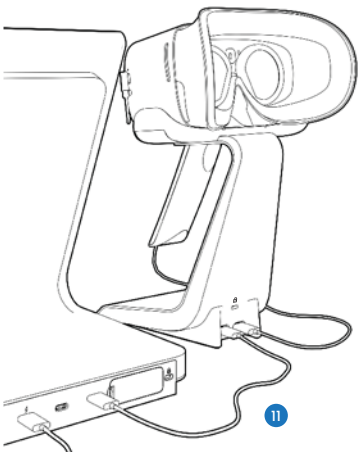
Tethered Configuration

For high-traffic locations





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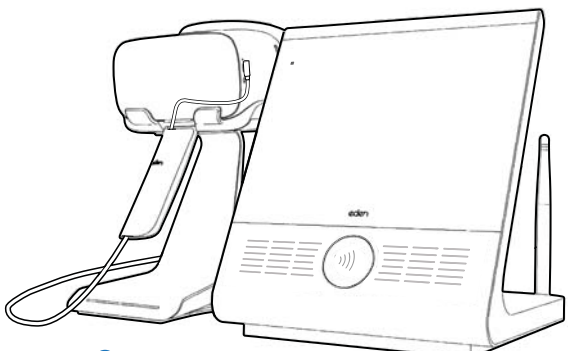

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(11) Connect the Station to the Stand using the 0.5m Link Cable, or to the supplied Power Adapter using the 1.5m Power Cable. Refer to page 15 for instructions.

(12) Your tethered system is now ready for use.

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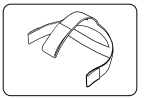
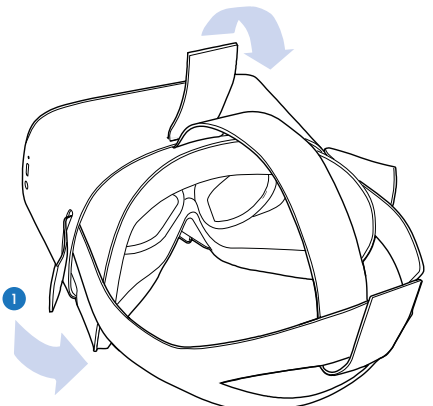
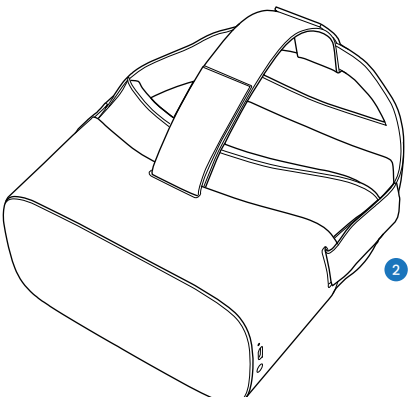
Headset Straps

Optional for longer VR experiences

These straps are provided if you choose to use the headset without the Grip. Do not install the Headset Straps and Grip at the same time, use one or the other.







① Thread the side and top straps through the slots on the headset.

② Adjust to fit comfortably and press the velcro down firmly to secure.

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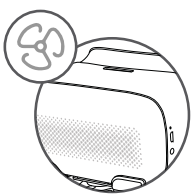
Health & Safety

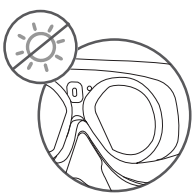
To reduce the risk of personal injury, discomfort, or property damage, please ensure that you have read and understand the warnings provided in the Health and Safety guide before setting up and using your Virtual Reality system.

Clients are advised to provide the User Health and Safety Guide (available for download at madebyeden.com/support) to end users of the Virtual Reality system.



IMPORTANT

Never cover the air flow vents on the front of the VR headset to avoid overheating issues.



IMPORTANT

Never expose VR headset lenses to direct sunlight as this will damage the optics.

This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

Manufactured by Eden Immersive Limited,
71 Lower Baggot Street, Dublin D02 P593
Designed in South Africa. Assembled in China.

The images in this guide are for illustration purposes only and do not constitute a guarantee of the product specifications.

AC Power Adapter Specifications for Eden Snacker:

Input: 100VAC to 240VAC (1.8A Max)
Frequency: 50Hz to 60Hz
Output: USB-C 5V-20V ⎓ (87W Max)

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Notes

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FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception,
which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-- Reorient or relocate the receiving antenna.

-- Increase the separation between the equipment and receiver.

-- Connect the equipment into an outlet on a circuit different
from that to which the receiver is connected.

-- Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement for Eden Snacker

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.