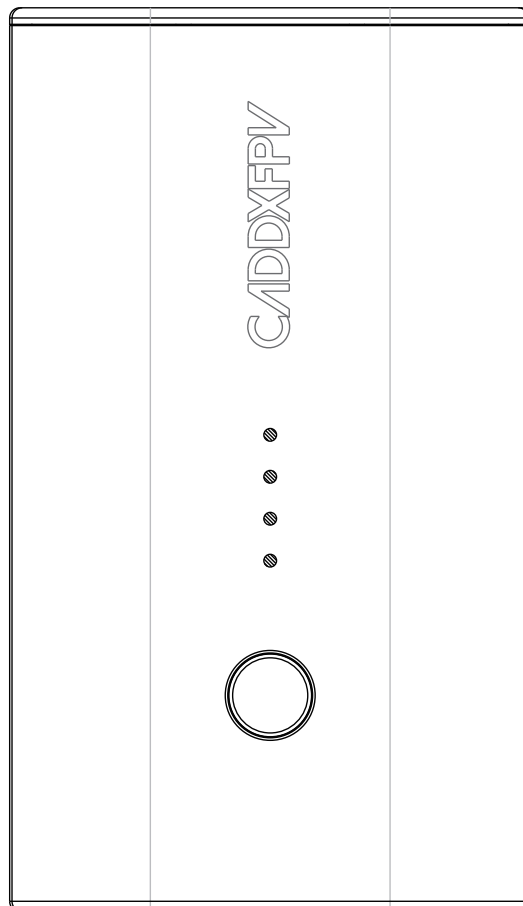


GOGGLES BATTERY

QUICK START GUIDE

V1.1



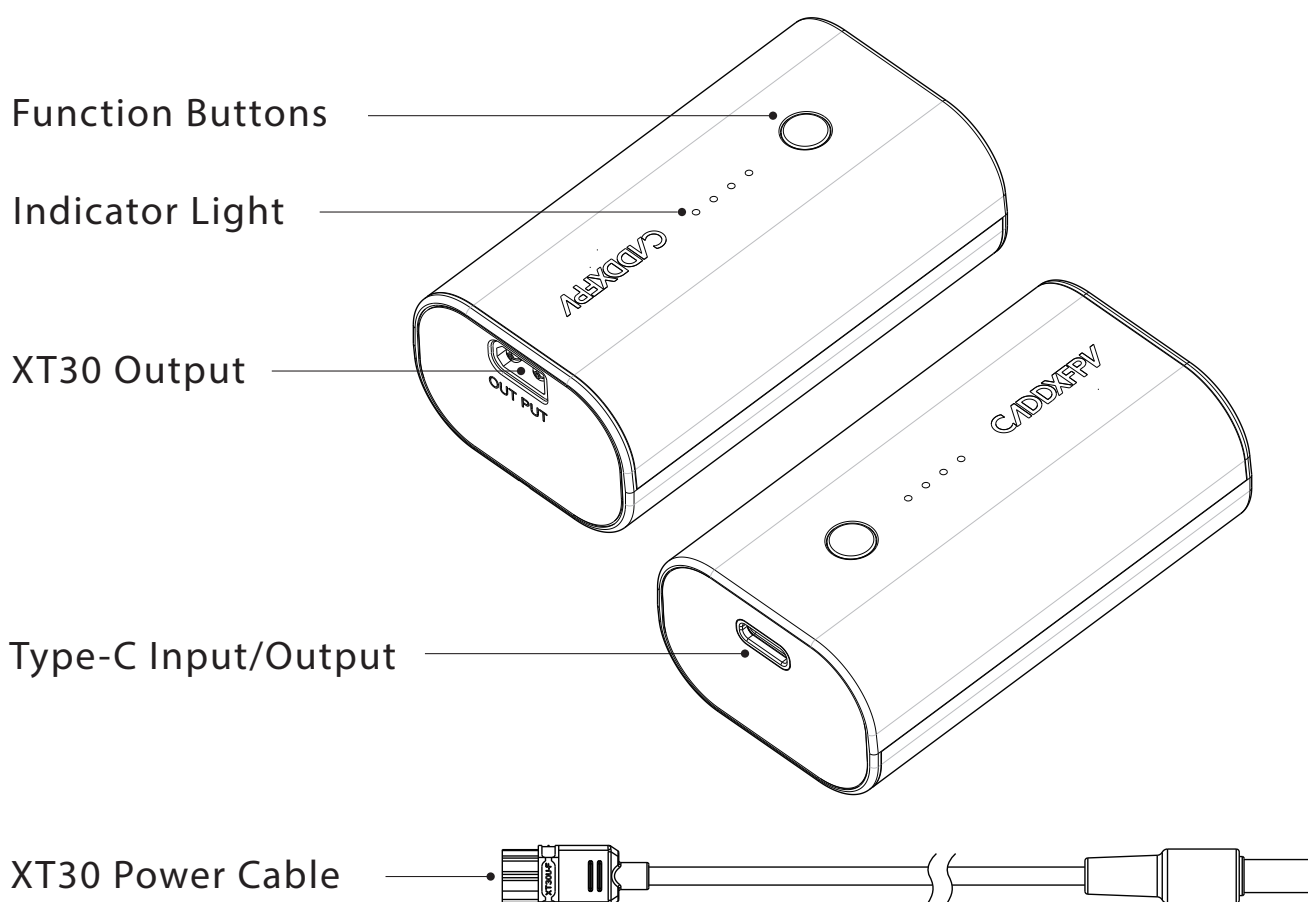
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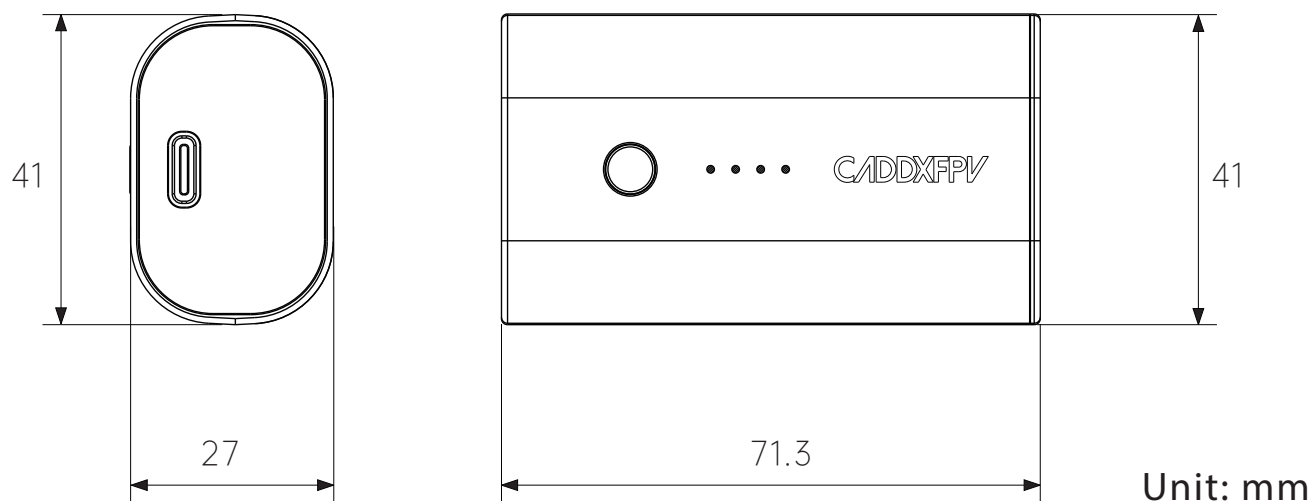
1.1 Products

This product is suitable for powering Avatar/ Ascent Goggles device and supports up to 22.5W power for charging cell phones or digital products. Supports most of the fast chargers on the market, supports up to 22.5W power charging.

1.2 Overview



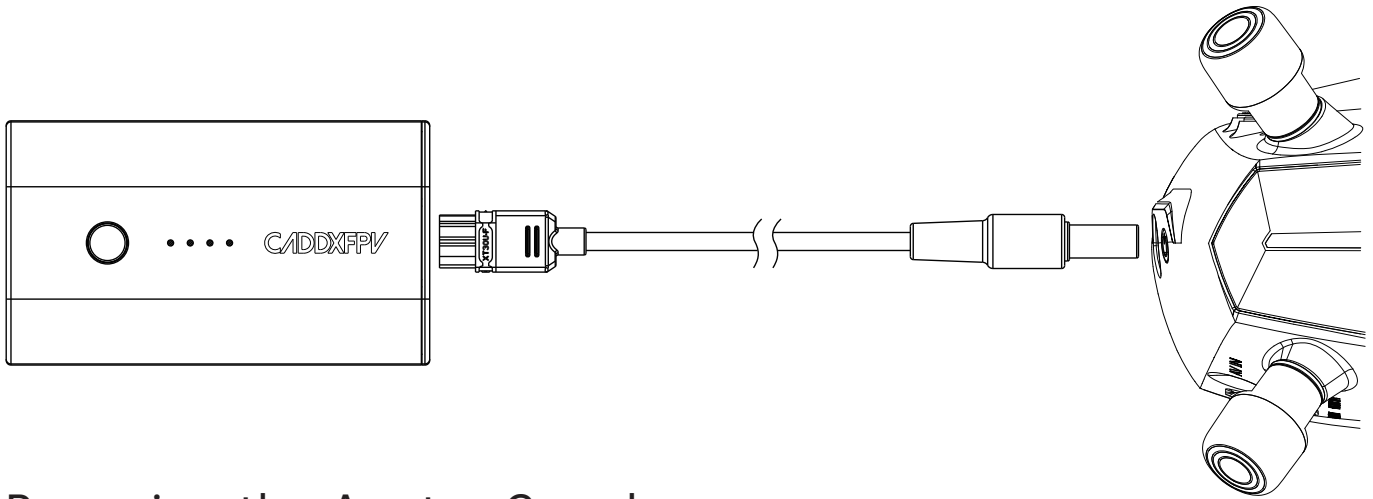
1.3 Dimensions



1.4 Specifications

Name	Goggles Battery
Model	C0PJ-DC003-1
FCC ID	2BHG9-C0PJ-DC003
Weight	126g
Type-C Input / Output	5V/3A, 9V/2.5A, 12V/1.87A, 15V/1.5A, 20V/1.12A
XT30 Output	7V-9.4V ≤ 3A ≤ 22.5W
Nominal Voltage	7.2V
Cell Capacity	3200mAh
Li-ion Battery Energy	23.04Wh
Dimensions	71.3*41*27mm
Charging Time	Approx. 2 hours
XT30 Compatibility	Avatar/ Ascnet Goggles Products
XT30 Power Cable	XT30U-F to DC 5.5*2.1 (1.2 meters)
Operating Time	Avatar/ Ascent Goggles: Approx. 2 hours Avatar Goggles X: Approx. 1.8 hours
Charging Temperature	0°C to 35°C
XT30 Short Circuit Protection	Support
I/O Interface	Type-C, XT30

2.1 Products Operation



Powering the Avatar Goggles

Connect the included power cable between the battery and goggles. Press and hold the battery button for 3 seconds to turn on the device and XT30 will output power.

XT30 Output Low Battery Alerts

If the goggles display shows a battery level of $\leq 7V$ , or if only one of the battery LEDs is flashing, the battery level is less than 10%. Replace the battery as soon as possible to prevent the device from shutting down due to depletion.

Button Operations

Single-click the button to check the battery level; the LED automatically turns off after 30 seconds. Press and hold the button for 3 seconds to turn on the XT30 output, and double-click the button quickly to turn off the XT30 output.

Type-C Output

Supports 22.5W maximum output for charging mobile devices, compatible.

Type-C Charging

Recommended charger: PD fast-charging protocols $\geq 22.5W$, When fast charging is detected, the indicator light flashes rapidly; when non-fast charging is detected, the indicator light flashes slowly.

2.2 Indicator Lights

Battery Status	LED Status
Charge-discharge capacity $\approx$ 100%	● ● ● ●
Charge-discharge capacity $\approx$ 76%-99%	● ● ● ☀
Charge-discharge capacity $\approx$ 51%-75%	● ● ☀
Charge-discharge capacity $\approx$ 26%-50%	● ☀
Charge-discharge capacity $\approx$ 0%-25%	☀
Static charge $\geq$ 75%	● ● ● ●
Static charge $\geq$ 50%	● ● ●
Static charge $\geq$ 25%	● ●
Static charge $\geq$ 0%	●

● Steady On ☀ Flashing

2.3 WARNING!

1. The Type-C and XT30 ports cannot output simultaneously. To switch between ports, disconnect all devices and restart the product.
2. Do not charge the product while it is actively providing power output.
3. Charging power may reduce automatically or cease entirely if the internal temperature exceeds safe limits. Resume charging only after cooling.
4. The XT30 port is equipped with short-circuit protection. Ensure no foreign objects are present in the port before connecting cables.
5. Devices connected to the XT30 port must operate at 7V-9V. Non-compliant devices may sustain permanent damage.
6. Do not place the product on carpets, heaters, textile materials, or expose it to direct sunlight.
7. Do not drop, impact, crush, disassemble without authorization, or puncture the product.
8. Do not expose the product to fire, water, or corrosive liquids.
9. Maintain ambient temperature between 0°C and 35°C during charging.
10. Continuous monitoring is mandatory during both operation and charging.
11. Users with insufficient technical knowledge or limited experience must operate the product under professional supervision.
12. If swelling, abnormalities, or malfunctions are observed, immediately stop using the product and contact your distributor.

CADDXFPV Support
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This document may be revised without prior notice. Scan the QR code to download the latest version of the electronic user manual.

