COLLECTIVE MINDS™

PS4 CHAT BOOST™

Instruction Manual

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1 | Box Contents

- PS4 ChatBoost™ x 1pc

2 | How to attach and detach the PS4 ChatBoost™ to the DualShock4™ controller

1. To attach the PS4 ChatBoost™ to the DualShock4™ controller, align the headphone and DT ports on the controller with those on the ChatBoost™ and slide it till it snaps into place.
2. To remove the PS4 ChatBoost™ from the DualShock4™ controller, gently lift the clip above the PS button and slide of the PS4 ChatBoost™.

3 | About the PS4 ChatBoost™

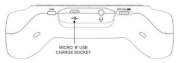
- Specially designed for Sony PS4 DualShock4 Controllers.
- Typical ORIGINTY keyboard Bluetooth wireless keyboard.
- Auto-connection after successful pairing.
- Built-in 1150mAh Lithium polymer battery, for extremely long working hours of the ChatBoost ™ can also be used as a backup power source for your PS4 DualShock controller increasing your game playing time.
- Headset socket for in-game voice chat.
- Compatible with Sony PS4 Cuh-B & Sony PS Vita TV.

4 | Charge up the built-in Battery

How to charge up the PS4 ChatBoost ™ ORIGINTY built-in Li-ion rechargeable battery:

1. Plug in a standard USB charging cable to the Micro USB "D" socket on the front of the PS4 ChatBoost™.
2. Connect the other end of USB charging cable to standard 5V USB socket (e.g. a USB socket of a personal computer or cellphone charger).
3. The Backlight Keyboard LEDs on PS4 ChatBoost ™ will flight up continuously during charging operation.
4. Approximately 4 hours to fully charge up the built-in battery from completely empty.
5. Once the built-in battery is fully charged, Keyboard Backlight LED on the PS4 ChatBoost™ will turn off.
6. Please remove the USB charging cable to save power.
7. It is recommended when first using the ChatBoost™ to fully charge for at least 8 hours, this ensure maximum battery functionality & longevity.

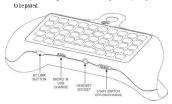
The PS4 ChatBoost ™ can simultaneously charge itself while being operational as a Bluetooth keyboard.



5 | How to turn ON the PS4 ChatBoost™

How to turn on the PS4 ChatBoost™:

1. Slide the 3-way switch to the middle position (ON status).
2. If no indicator signal (Keyboard Backlight flashing), please perform the Bluetooth pairing as a status in following section "Bluetooth pairing".
3. If no indicator signal after you press, and hold the Fn + connect + on BT link button, possibly the PS4 ChatBoost™ is out of power, and please follow to procedures in section "Charge up the built-in battery" to charge up the built-in battery first.
4. If the Keyboard Backlight LEDs ON & off in a rate in every 3 seconds, the keyboard is ready to be paired.



6 | Bluetooth Pairing

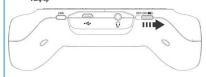
Before you can use your PS4 ChatBoost ™ with your PS4 or PS4 TV Console, you'll need to pair the 2 devices together as follows:

1. Switch ON the PS4 ChatBoost™ (slide the 3- way switch to middle position).
2. Search for new Bluetooth devices on your PS4 or PS4 TV Console by going into Settings> Devices >Bluetooth Devices.
3. Press and hold the BT Link button for 3 seconds on the PS4 ChatBoost™, the keyboard Backlight LEDs will start to blink.
4. Wait until "PS4 CHATBOOST" is displayed on your PS4 or PS4 TV device (normally within 30 seconds of searching for new devices).
5. Select the "PS4 CHATBOOST" to pair with it, must the "pair" displayed on your devices screen into the keyboard & press the "Enter key" to pair. . . Wh the latest PS4 update pairing may be automatic and not require 3 PIN.
6. After successfully pairing & connected, the Keyboard Backlight LEDs on PS4 ChatBoost™ will illuminate for 3 seconds then go off. Pressing any key will illuminate the keyboard, useful at night or in dark environments.
7. Once successfully paired the devices, next time when you turn on the PS4 ChatBoost™ it will automatically connect to your device.
8. Due to interference in the environment, the auto-connection may fail sometimes, please delete the "PS4 CHATBOOST" in the BT available list of your PS4 or PS4TV device, then repeat the pairing procedures 1–5 to establish a new connection.

7 | How to Charge your PS4 DualShock4 Controller

The PS4 ChatBoost™ also provides additional power that enables you to charge your PS4 DualShock4 Controller while you play, this feature allows the player extended gaming session without the worry of loss of power or connection.

1. Turn the PS4 ChatBoost™ switch fully to the right position (Battery Graphic), your PS4 DualShock ™ controller will automatically start to charge up.
2. During charging of your PS4 DualShock ™ Controller you still can use the PS4 ChatBoost™ for typing.
3. Please check to the PS4 DualShock™ Controllers settings to see its charge status, this can be done by holding the PS Button down for 2 seconds.
4. If you are charging your PS4 Controller while the PS4 Console is OFF the front LED bar on your PS4 DualShock™ controller will glow orange to inform you. it is charging.



8 | Keyboard Functions

(FN+)

- To input the character/symbol printed on the button, press once on the button.
- To input the character/symbol printed on top left-hand side of the button, press either "Fn" key and the button together.
- To use the keyboard shortcuts function (e.g. Ctr + C to copy, Ctr + V to paste), press either Ctr key and the corresponding button together.

Note: PS4TV current firmware as of printing (V2.12) does not support "Copy & Paste" functions, please check future Sony Firmware updates for this support.

**Keyboard Layout*

9 | Audio Options

The PS4 uses the headset port to "all audio" or "chat audio". If the output to headphones is set to "All Audio" and the Chatboost is attached to the DualShock 4 controller the PS4 sees the audio connector and will transfer audio to the Chatboost as it should. All audio will not only be heard if a headset is connected to the headset port on the Chatboost. If the game is set up the Chatboost without headphones, the user simply changes the headphone output to Chat only. Now game audio will be heard through the TV/Speakers.

To change the Headphones Setting on the PS4:
1.Hold the PS Button for 3 seconds.
2.Select [Adjust Devices] > [Output to Headphones].
3.Choose [All Audio] or [Chat Audio]

You can adjust settings for output to a headset or other audio device. You can also specify whether the device receives all audio or only chat audio. The default setting is [Chat Audio].

10 | Technical Specifications

Keyboard Layout	47 keys ON/OFF keyboard
Bluetooth version	Bluetooth V 3.0
Built-in lithium battery volume	1,550mA/h
Charging method	USB charging (Micro "B")
Charging current	400mA (max)
Charge up time	5–7 hours (max)
Convert consumption (working)	Below 5mA
Convert consumption (sleeping)	Below 10μA
Weight	117 g
Product dimensions (L x W x D)	146.36mm x 70.19mm x 46.80mm

11 | Notice & Care

- Please ability DH status to save power when the PS4 ChatBoost ™ is not in use.
- When the internal battery of the PS4 ChatBoost ™ is under the low battery status, Power/Status Keyboard Backlight LEDs will start to flash once every 10 seconds. When the internal battery of the PS4 ChatBoost™ is under very low battery status, Power/Status Keyboard Backlight LEDs will start to flash five times every 10 seconds.
- The low battery signal will keep flashing when the PS4 ChatBoost ™ is turned on as to remind you to recharge the built-in Li-battery when available.
- Low battery status will not flash when switched off.

12 | Caution & Warning

- Do not put metal objects inside the USB socket.
- Do not disassemble the device.
- PS4 ChatBoost ™ contains a Lithium Battery. On disposal, please follow safety precautions according to your countries laws on the handling of toxic materials.
- Do not expose the device to fire / water / microwaves /oven /.
- Do not press the device with sharp instruments.
- If Bad is seen coming out of the device, do not touch or allow it to come into contact with the eyes, if any contact occurs, do not rub eyes, rinse with water & seek medical attention immediately.

13 | Trouble Shooting

SYMPTOM	POSSIBLE REASON	RESOLVE METHOD
No light on LED indication and no function on buttons.	Turned off.	Turn on the keyboard by slide the On/Off switch to the middle position.
Still no light on indication and no function on buttons after turned on.	Built-in battery is total discharged.	Re-charge the built-in battery.
Connected the USB cable, but not charging up Controller.	Turned off.	Turn on the keyboard by slip the On/Off switch to the middle position.
Turned on the ChatBoost™, but cannot type in any text.	Not performed the Bluetooth pairing, or pairing failed.	Perform the Bluetooth pairing.
Cannot auto-connect to PS4 Console.	Connection been interrupted somewhere.	Go into the PS4's and table Bluetooth device list, disconnect the ChatBoost™ and re-connect it again.
Pressed Bluetooth pairing button but no response.	Hold the pairing button for 3 seconds, to set PS4 ChatBoost™ into pairing mode.	Press and hold the link button until the Backlight LEDs start flashing.
	Built-in battery is total discharged.	Re-charge the built-in battery.

14 | FCC Information:

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.
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.

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

FCC Radiation Exposure Statement
This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment

Model: CMM0010 FCC ID : 2AEVUCMM0010F

15 | Notes: