



User Manual

Model No.: Q100

Precautions

Before using this product, carefully read this manual and any manuals for compatible hardware. Retain instructions for future reference.

Safety

- Do not handle damaged or leaking lithium-ion batteries.
- If you come into contact with material from a leaking battery, take the following actions:
If the material gets into the eyes, do not rub, immediately flush the eyes with clean water and seek medical attention.
If the material comes into contact with the skin or clothes, immediately rinse the affected area with clean water. Consult your physician if inflammation or soreness develops.
- Avoid prolonged use of this product. Take a break at about 30 minute intervals.
- Stop using this unit immediately if you begin to feel tired or if you experience discomfort or pain in your hands or arms during use. If the condition persists, consult a doctor.
- This product is intended for use with the hands only. Do not bring it into close contact with your head, face, or the bones of any other part of the body.
- The vibration function of this product can aggravate injuries. Do not use the vibration function if you have any ailment or injury to the bones, joints, or muscles of your hands or arms. You can turn on or turn off the vibration function from (Settings) on the function screen.
- Permanent hearing loss may occur if the headset or headphones are used at high volume. Set the volume to a safe level. Over time, increasingly loud audio may start to sound normal but can actually be damaging your hearing. If you experience ringing or any discomfort in your ears or muffled speech, stop listening and have your hearing checked. The louder the volume, the sooner your hearing could be affected. To protect your hearing, limit the amount of time you use headset or headphones at high volume.
Avoid raising the volume to block out noisy surroundings.
Lowers the volume if you can't hear people speaking near you.

- DO not stare at the light bar on the controller when it is blinking, if you experience discomfort or pain anywhere in or on your body from light stimulation.
- Discontinue use immediately.
- Never disassemble or modify the product.
- Do not expose the product to high temperatures, high humidity or direct sunlight.
- Do not allow the product to come into contact with liquids.
- Do not put heavy objects on the product.
- Do not throw or drop the product or subject it to strong physical shock.
- Do not touch the ports or insert any foreign objects into them.

Use and handling

- When using the motion sensor function, be cautious of the following points. If the controller hits a person or object, this may cause an accident, injury or damage.
- Before use, check that there is plenty of space around you.
- When using the controller, grip it firmly and make sure it cannot slip out of your hand.
- If using a controller that is connected to the PS4 system with a cable, make sure that the cable will not hit a person or object. Also take care to avoid pulling out the cable from the PS4 system.

Exterior protection

Follow the instructions below to help prevent the product exterior from deteriorating or becoming discolored.

- Do not place any rubber or vinyl materials on the product exterior for an extended period of time.
 - Use a soft, dry cloth to clean the product. Do not use solvents or other chemicals.
- Do not wipe with a chemically-treated cleaning cloth.

Charging the controller

With the PS4 system turned on or in rest mode, connect the PS4 system and the controller using the cable

Hint

You can also charge the controller by connecting the cable to a computer or another Hardware devices.use a cable that coplies with the standard.you might not be able to charge the controller on some devices

Battery life and duration

- The battery has a limited lifespan.battery duration will gradually decrease with repeated usage and age.battery life also varies depend–ing on the storage method,conditions of use and environmengtal factors
- Charge in an environment where the temperature range is between 10 °C–30°C charging may not be as effective when performed in other environments.

When not in use

When the wireless controller is not used for an extended period of time,it is recommended that you fully charge it at least once a year to help maintain battery functionality

When disposing of the wireless controller

The lithium–ion battery of the wireless controller is recyclable.when disposing of the wireless controller,remove the battery and follow local regulations regarding disposing of batteries.

Caution

- Remove the battery in a location out of the reach of small children to help prevent accidental swallowing of small parts such as the screws.
- Be careful not to hurt your nails or fingers when removing the controller casing.
- For safety reasons,attach tape or a seal on the metal part of the battery before disposing.

Notice

Other than when disposing of the wireless controller,never remove the screws and never remove the battery from the wireless controller.

Specifications

Input power rating:DC 5V,500MA

Battery type:built-in lithium-ion battery

Voltage:dc 3.7 v

Battery capacity:650mah

Operating temperature:5°C–35°C

Mass:Approx,210g

Design and specifications are subject to change without notice

Pairing the controller

The first time you use the controller or when you want to use the controller on another playstation 4 system,you must pair the controller and PS4 system.turn on the PS4 system and connect the controller with the cable to complete pairing.

Press the Home button on the controller.and then select a user



Hints

●When you press the “Home” button,the controller turns on and the light bar glows in your assigned color ,the color that is assigned depends on the order in which each user presses the Home button.the first controller to connect is blue,with subsequent controllers glowing red,green,and pink.

Registering (pairing) a device

The first time you use a controller or when you want to use the controller on another ps4 system, you’ll need to register(pair) it with your PS4 system.with a cable while the system is on

If you want to use two or more controllers,you must register each controller separately

Basic button operations

Basic button operations	Turn on your ps4system (when the ps4 system is either off or rest mode) Display the home screen(when the ps4 system is turned on)
Home button(double-press)	Switch between applications in use
Home button(long press)	Display the quick menu.with currently available commands an setting.
Directional buttons/left	Select an item
X button	Confirm the selected item
O button	Cancel a command
Share button	Display the menu for the share feature for details.see”about sharing”
Options button	Display the options menu with currently available commands.



Basic touch pad gestures

You can use the touch pad and the touch pad and the touch pad button for various system functions,available functions depend on the content in use.

tap	Briefly touch the touch pad
Double	Tap twice in rapid succession
Drag	Drag your finger while touching the touch pad.and then lift your finger
Flick	Touch the touch pad .and then sharply and quickly move your finger off the touch pad
Touch and hold	Touch and do not lift your finger
Pinch in and pinch out	Place two fingers on the touch pad and move them closer together or futher apart
Click	Press the touch pad button
Double-click	Press the touch pad button twice in repid succession

Changing settings

To change speaker volume and other controller settings.select(settings) from the screen ,and then select[devices]>[controllers].

Depending on the game or application.you might hear audio sound effects from the controller's speaker

To change the speaker volume and related settings,you can also press and hold the home button.and then select [adjust sound and devices]from the quick menu that appears.

Firmware update instruction:

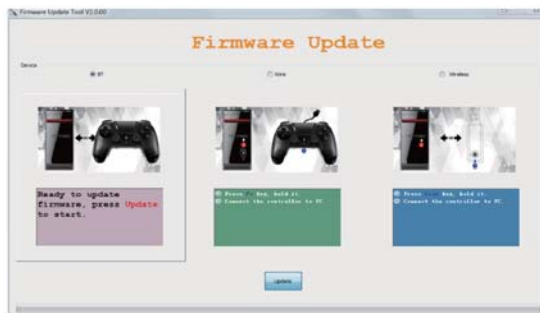
- 1.download "Firmware update tool" to computer from www.game.es
- 2.double click" Firmware update tool"



- 3.click "BT" to select and display the interface as follows;



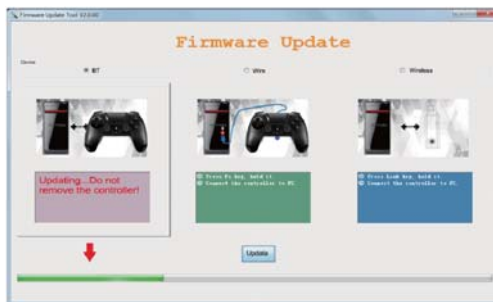
- 4.press "d pad-down"key and "triangle" key at same time with holding,connect cable with computer and display the interface as follows;



5. Click "update" to start controller update;



6. update processing as following;



7. update is completed, the software displays "pass", which shows the following;



8.close the “Firmware update tool”software and unplug the cable,—
complete the upgrade,the controller works normally

Note:

If update failed on update processing,please re—update agin,instruc—
tion as following;

- 1.double click “Firmware update tool”
- 2.Click “BT” to select
- 3.press”d pad—down”key and “triangle” key and “Reset” key at same
time with hold,connect cable with computer.
- 4.Click “update” key to start controller re—update;
- 5.close the “Firmware update tool”software and unplug the cable,—
complete the upgrade,the controller works normally

Note:

- 1)this product is a professional production, the user can not assemble,
do not try dismantling, if the improper handling of the product may be
harmful to the environment or your health.
- 2) avoid storing in damp, high temperature, lampblack and other
places.
- 3) do not drop the handle in the fire, it may cause fire.

THANK YOU FOR CHOOSING US!

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party.

Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment 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.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.