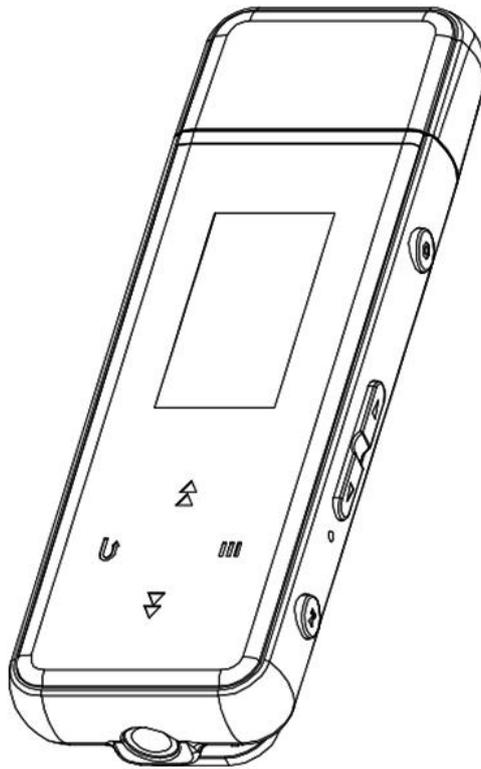


USER'S MANUAL

Q7 / Q7S

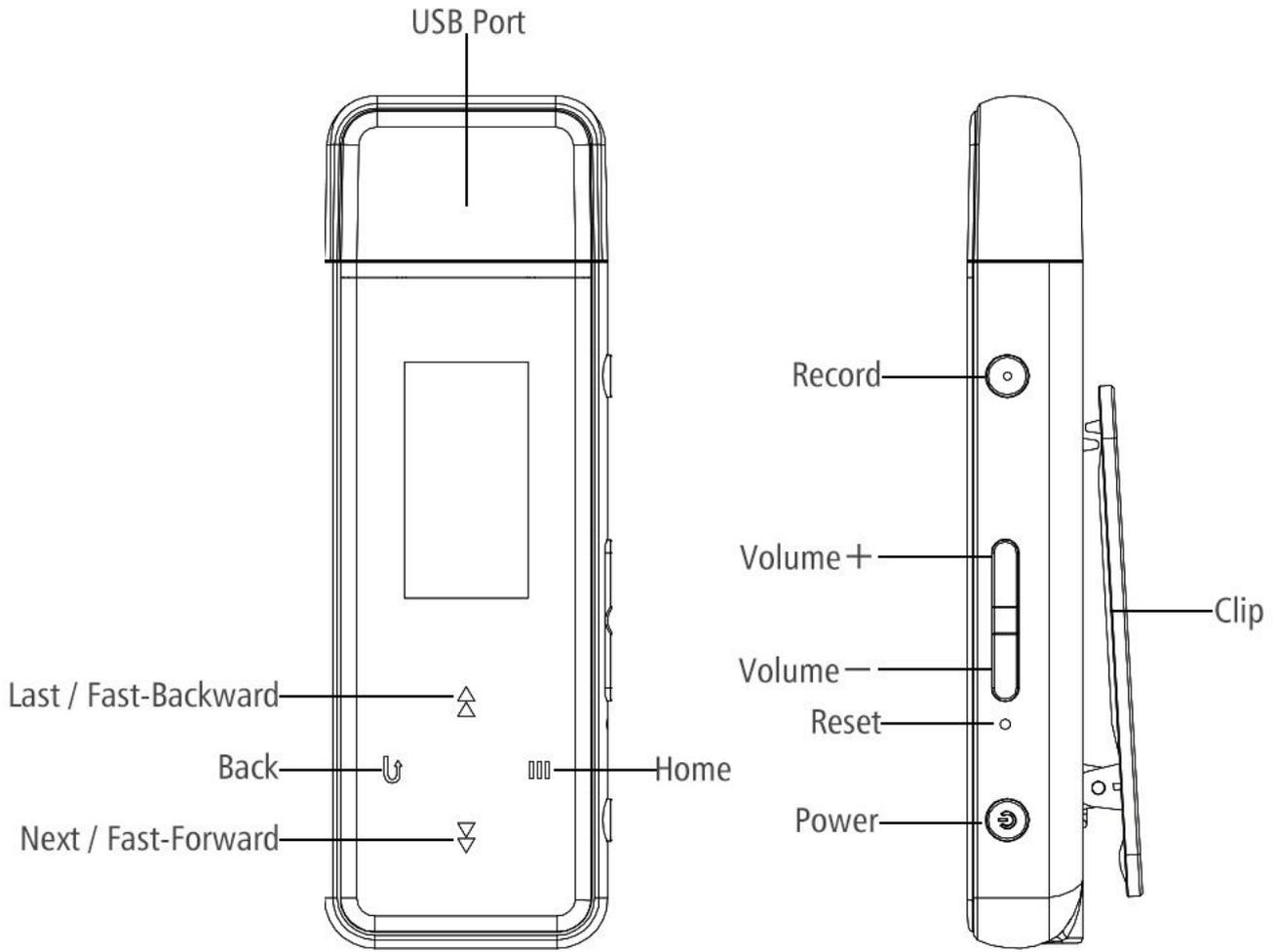


Thanks for selecting PECSU products.

Before using this device, please read this user's manual carefully to make sure that the best possible performance is obtained. please make sure that all the necessary accessories are completely included in the pacakge.

For any product issue, please contact us via: pecsu@hgdup.com

Key Diagram



1. **Power**

Short press: play / pause / confirm ; Long press: switch device

2. **Volume -**

Short press: reduce the volume ; Long press: continuously reduce the volume

3. **Volume +**

Short press: increase the volume ; Long press: continuously increase the volume

4. **Record**

One key recording, long press to directly enter the recording interface

5. **Clip** wearable back clip

6. **Home** open the submenu

7. **Last / Fast-Backward**

Normally, short press: left, up cursor selection; long press: quick switch

In [music playing]mode, short press: last song; long press: music fastback

8. **Next / Fast-Forward**

Normally, short press: right, down cursor selection; long press: quick cut

In [music playing]mode, short press: next song; long press: music fast forward

9. **Back**

Return to the upper menu

10. **USB Port**

Charging / Data transmission

11. **Reset**

Reset function, press and hold the reset hole for 3 seconds to reset (by a pin), and the device will restart and restore the factory settings

Basic Operating Instructions

◇Power on/off:

1. Power on: long-press the power button to power on, and the display will light up.
2. Power off: long-press the power button to power off, and the display will turn off.

◇Charge:

When the USB cable is connected to charge, the display shows the charging icon and the power level. here are some notes below:

(1)Do not charge for a too long time, more than 6 hours of charging may cause zero internal damage

(2)After fully charged, it is recommended to continue charging for half an hour to ensure a longer playback time.

(3)The battery (battery pack or combined battery) or product shall not be exposed to the environment such as sunlight, fire, or similar overheating.

(4)The battery of this player is a polymer lithium battery, which can be recharged for use. The first three charges must be charged for more than 2 hours, and each time the battery is used up, the battery life can be extended.

(5)If using a power adapter for charging, please choose a power adapter that has been certified by FCC/UL/CE/PSE and meets the standard requirements.

Optimized Charging:

When charging through the computer's USB port, whether the machine is turned on or not, as long as you connect the product to the computer, you can charge the product;

(Note: Connect the computer to charge, if you do not need to copy files; when the

computer shows that it is connected to the disk, click The connection icon in the lower right corner safely pops up in connection mode for charging.)

We recommend charging with the screen backlight turned off, which can prolong the life of the display. During the charging process, the product body will heat up to a certain extent, which is a normal phenomenon.

Headphone Output Interface: please use standard 3.5mm headphone/earphone

◇**Data Transmission:**

please plug the device's USB port directly into the computer to transfer data

◇**TF Card Expansion:**

please insert standard TF card(micro sd), maximum support 128GB (Q7S with BT version supports expansion, Q7 without BT version does not support expansion)

◇**Lyric File:**

the lyric file needs to be in LRC format, the name of the lyric file needs to be the same as the song name, and it should be placed in the same directory.

Trouble Shooting

1. The button has no function

please restart the machine and try it again.

2. The screen displays garbled characters

please check whether the correct language option has been set; restart the machine.

3. Noise

please check whether there is external matter in the headphone plug, and double-check whether the audio file is damaged.

4. No sound

please check if the volume is set to 0, double-check the headphone connection, or if the music file is damaged.

5. The volume plus and minus keys cannot adjust the volume

please long press the volume up and down keys to adjust the volume when the screen is on.

6. Unable to transfer files or on the computer

please replace the USB cable or check whether there is a problem with the PC and the USB interface.

7. Unable to copy files

please confirm whether the connection between the computer and the player is correct, and confirm whether the storage space of the memory is full or whether the

USB cable is damaged.

8. This device is used abnormally

please restore the factory settings to see if it returns to normal; use the charger to activate the battery, and try to restart it on the premise that there is a certain amount of power, or contact our after-sales team for a system refresh.

9. Why sometimes the standby time is shorter than usual

the use time of lithium batteries will be different based on the temperature environment and usage conditions. If the ambient temperature is too low, the battery life will be affected, it is recommended to use the device at room temperature. From the perspective of usage, it is also affected by factors such as volume or frequent operations, and the actual use time will also vary to some extent.

Pre-cautions

◇External environment:

1. Do not place the product in direct sunlight.
2. Do not use or place the product in a particularly hot, cold, dusty and humid, dry harsh environment.
3. Please keep the product away from electromagnetic, high temperature, low temperature, smoke, wet, and other harsh environments.

◇Correct use and maintenance:

1. Please be informed that this device is not waterproof, please do not clean the product with water or other chemical reagents, please use a soft flannel to clean the surface of the product.
2. Do not disassemble or modify the product. Do not disassemble the machine without authorization, if you have any questions, please contact our after-sales staff.
3. Do not press the screen of the product with excessive force; Do not vibrate or hit the product violently; Do not drop the product during use; Do not place heavy objects on the product.
4. To protect hearing, please do not turn on the volume too high (the doctor pointed out that listening at a high volume for a long time will damage the listener's hearing). Turn down the volume or stop using it when you experience ear discomfort.
6. Please perform "disk defragmentation" on the player device regularly. The product can be connected to a PC via the direct USB port. Once the PC correctly recognizes the player, format it using the Windows operating system; formatting will erase existing data from the product. Therefore, please backup the files before formatting.

◇Please pay attention during use

1. Please do not disconnect the product when the device is formatting or uploading and downloading, otherwise it may cause data loss or program errors.
2. When the device is used as a mobile hard disk, the user should store and export files according to the correct file management operation method. Otherwise, files will be lost due to wrong operation methods.
3. Use the USB port of the device to connect to the computer for a long time, and the device body will heat up. It is recommended not to connect to the computer for a long time. Unplug it from the computer's USB port when not in use.
4. If the product is infected by a virus program when it is connected to a computer or imported or downloaded files from the computer, and the machine files and firmware programs are damaged due to viruses and cannot be used, the user can upgrade the firmware on a computer that is determined to be virus-free, and then format the device to fix the problem.

◇About memory:

Due to the difference in the capacity calculation, the FAT partition table of the product system firmware and Flash memory will occupy a certain space. There will be some differences between the memory capacity of the machine logo and the memory capacity displayed after connecting to the PC, depending on the machine used. It is normal depending on the firmware version and Flash-type.

Packing List

USB MP3 Player × 1, USB adapter × 1 (a USB female to male adapter)

Specifications

Model:	Q7	Q7S
Bluetooth:	N/A	YES, V5.0
Micro SD card:	N/A	Supported up to 128GB
Size:	82×27×11 MM without clip(W×H×D)	
Screen:	0.96inch TFT	
Weight:	45gr	
Resolution:	80×160 pixels	
Built-in ROM + RAM:	32GB+1GB	
Product Material:	metal, plastic, tempered glass	
Charging Time:	about 2 hours for a full charge (5V 1A charger),	
Playing Time:	music playback time is about 30 hours (test format MP3, volume 10, bit rate 192Kbps, black screen, headphone playback)	
Audio Format:	MP3, WMA, AAC, WAV, APE, FLAC with details below: MP3: bit rate 8Kbps-320Kbps,sampling rate 8KHz-48KHz WMA: bit rate 5Kbps-384Kbps,sampling rate 8KHz-48KHz AAC:bit rate 8Kbps-320Kbps,sampling rate 8KHz-48KHz WAV:bit rate 32Kbps-384Kbps,sampling rate 8KHz-48KHz APE:bit rate 800Kbps-1000Kbps,sampling rate 8KHz-48KHz FLAC:bit rate 1000Kbps-1200Kbps,sampling rate 8KHz-48KHz	
E-Book Format:	TXT	
Recording Format:	MP3,WAV	
FM Radio:	campus frequency band 76MHz-90MHz common frequency band 87.5MHz-108MHz	
Language Support:	English, Spanish, Traditional Chinese	
Computer System Support:	Window XP, VISTA, WINDOWS 7/8.1/10, Mac OS 10	
Micro SD card Format:	FAT 16 / FAT 32 / FAT 64 (NTFS Not Supported)	
Lyric synchronization:	The song and the lyrics are played and displayed synchronously in the same folder, and the lyrics support the LRC format	