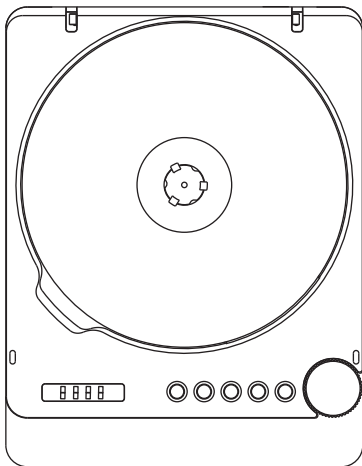


# CCFH1000



## USER'S MANUAL

Warm reminder: If there is a technical update, parameter change without prior notice

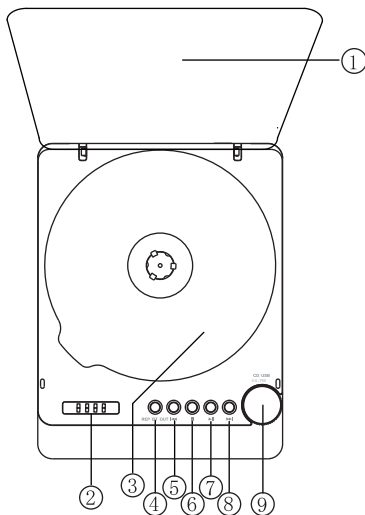


## Product specifications

<b>Playable format:</b>	CD-DA/MP3/CD-R/RW
<b>USB playback format:</b>	MP3(32-320kbps)
<b>Output:</b>	Bluetooth 5.1 Optical Digital Port 3.5mm stereo headphone jack LINE OUT audio line out jack
<b>Power:</b>	2.1W standby power 0.8W (automatic shutdown after no operation)
<b>Power:</b>	DC5V/1A(TYPE-C connector), b uilt-in battery power (3.7V/1800mAh)
<b>Size:</b>	132*170*32mm(L*D*H)
<b>Net weight:</b>	360g
<b>Accessories:</b>	Manual*1, TYPE-C charging cable*1, 5V-1A charger*1

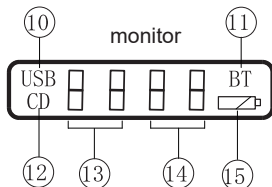
- This product is sold without speakers.
- Playing CD, only with optical output, U disk playback, no optical output function.

## Keys



- 1:CD hatch (can be opened normally)
- 2:LCD display
- 3:Pickup (laser head)
- 4:Loop/Bluetooth (short press to loop, long press for Bluetooth)
- 5:Up (long press fast back)
- 6:Stop (press two disks to stop positive rotation)
- 7:Play/Pause (long press display switch)
- 8:Next song (long press fast forward)
- 9:Long press:On/Off  
Short press:USB disk/CD switch  
Rotate:Volume control

## Display/Interface Introduction



10:USB disk playback display

11:Bluetooth icon

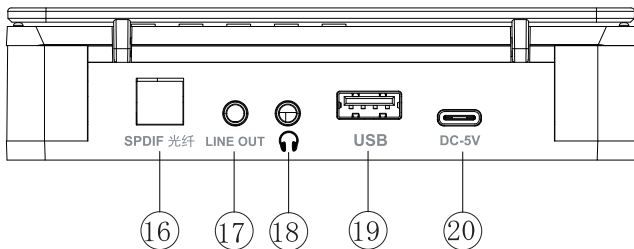
12:CD playback display

13:Track number (display limit is 99)

14:Playing hours and minutes

15:Charging display and low battery display (blinking)

### Back Port



16:Optical fiber output port

17:LINEOUT audio output jack

18:3.5mm stereo headphone jack




19:USB port

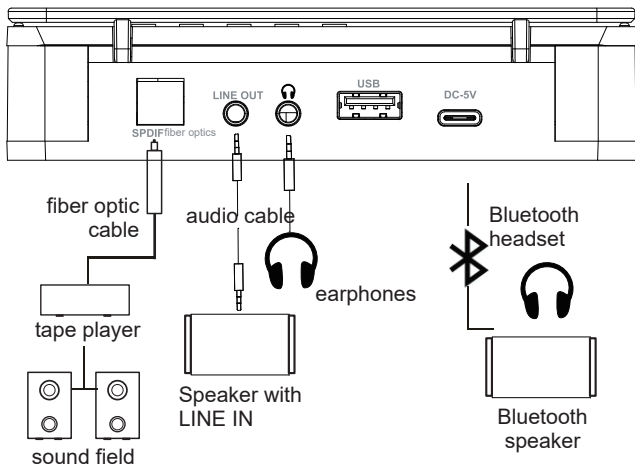
20:DC5V charging/power supply port

## How to use the CD

1. When using for the first time, open the cover . Remove the laser head protection paper.
  2. Long press 9 (power button) key to turn on the machine, the display shows the information, if it shows CD status, put the disk directly and use it. If it shows USB status, press 9 button to switch to CD status.
  3. Put in the CD disk, you can open the cover when playing. In order to prevent dust from entering and touching the rotating discs, which may cause damage, it is recommended to close the cover. It is recommended to close the cover.
  4. During playback, please do not force the disc to stop spinning, which may cause damage. 5.
  5. When removing the disc, first make the disc stop spinning, press the stop button twice, the disc will stop spinning. Remove the disk from the lower left opening.
- When not in use, please close the cover to avoid dust.
  - Put the disk, the display shows “NO”, remember to short press 9 Jian (power button) to switch mode.

## Connection method

wired connection	wireless connection
<p>16  SPDIF fiber optics</p> <p>17  LINE OUT</p> <p>18  3.5mm headphones</p>	<p>Bluetooth: accessible transmitting range within 10 meters</p>



1. Please choose one of the ways to connect
2. If both light and audio cables are plugged in at the same time, the sound quality may be impaired

## USB Playback

1. Please use your computer to format the USB flash drive, select FAT32, and deposit the music.
2. Insert the USB flash disk into the USB port at the back of the machine.
3. Short press the 9 (power switch and USB/CD) button to switch to USB playback mode.

- Please do not deposit files other than audio audio format support (MP3, WMA, WAV, AAC).
- Please disconnect the USB flash drive after turning off the power of the machine.
- If there are multiple folders on the USB flash drive, the files will be played in the order in which they were created.
- Chinese names may cause playback errors, please use English names or numbers as much as possible.

## Bluetooth connection method

1. Set the device to be paired (Bluetooth speaker, Bluetooth headset, etc.), to Bluetooth status.
2. Long press 4 (REP/BT OUT) to set the unit to Bluetooth pairing mode when playing a disk or USB flash drive.
3. At this time, after entering the Bluetooth pairing state, the Bluetooth\* icon in the upper right corner of the display will blink.
4. Wait for a moment, and so on the upper right corner of the display Bluetooth icon is always bright. Pairing is successful, the music of this machine will be played on the paired device.

## Playback order setting

During playback, short press the 4 (REP/BTOUT) keys to cut through ONE (Single Song Loop)/ALL (All Loop)/RAND (Random Play)/Sequential Play respectively.

## Power supply method

1. This unit can be powered by an external power supply (DC5V/1A, Type-C connector).
2. The unit is powered by a built-in battery (3.7V/1800mAh) that can play for about 4 hours on a full charge.
3. When the lower right corner of the display, the battery icon is blinking, suggesting that the battery power is low, as soon as possible for the charging of this machine. When the charger is plugged in, the red light is displayed and the battery icon in the lower right corner of the display is blinking at the same time. When fully charged, the battery icon turns green. The battery icon stops blinking and turns to long light.
4. In order to protect the life of the battery, if it is not used for a long time, charge the machine once a month.
5. Please use DC5V1A power supply, high to DC5V voltage, will cause damage to the machine.

## Fault handling

malfunctions	<ol style="list-style-type: none"><li>1. Check if the power is on.</li><li>2. Check whether the disk is put well, put the right.</li><li>3. The disk is damaged or dirty</li><li>4. Whether the machine mode is in CD state.</li><li>5. The disk format is not correct.</li></ol>
USB flash drive not read	<ol style="list-style-type: none"><li>1. Check the song format of the USB flash drive.</li><li>2. Check if it is in USB flash drive mode status.</li></ol>
unbootable	<ol style="list-style-type: none"><li>1. The built-in battery is exhausted, plug in the plug-in charger and try again.</li></ol>
I can't get Bluetooth to work.	<ol style="list-style-type: none"><li>1. And the equipment to be paired, the distance is too far away</li><li>2. Whether there is a strong magnetic field or power plant interference in the neighborhood.</li></ol>

**Note:** If the machine jams, press and hold 9 (power button) for 10 seconds to reset.



**FCC Warning:**

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 to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.