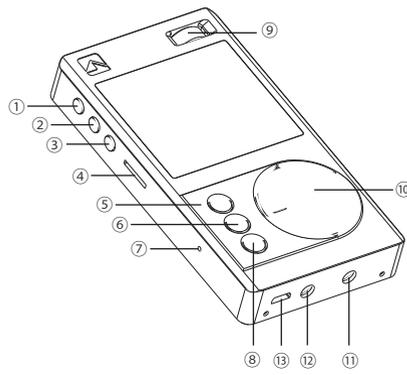


## HIGH PRECISION PORTABLE DIGITAL MUSIC PLAYER



## HDA-DP20 QUICK START GUIDE



- |                      |                              |
|----------------------|------------------------------|
| ① Power / Unlock     | ⑧ Return                     |
| ② Last song / Speed  | ⑨ Volume control             |
| ③ Next song / Rewind | ⑩ Multi-function select disk |
| ④ TF card port       | ⑪ Earphone jack              |
| ⑤ Play / Pause       | ⑫ Coaxial Digital Output     |
| ⑥ Menu               | ⑬ USB / Charger Port         |
| ⑦ Reset              |                              |

### Basic Operation

**Turn on/off** : press "power" key for 5 seconds to boot and then press key 5 seconds to turn off .

**Play** : press "⑤" key.

**Keylock** : press ① key to lock.

**Unlock the key** : press ① key to lock, or click "power" to unlock

**Last song / Next song** : press ② key /press ③ key

**Speed / Rewind** : long press ③ key for speed/long press ② for Rewind

**Return to upper** : press ⑧ key.

**Affirm the option** : press ⑤ key.

**Volume increase / reduce** : Arbitrary mode rotation ⑨ knob, adjust the volume size, in the playback mode, rotate ⑩ to adjust the volume size, in the non-playback mode rotation ⑩ up and down the selected menu.

**Coaxial Digital Output Interface(COAX)** : After booting this device and entering the System Settings interface, select the Output Selection option and then set "COAX" status.

**Charging through charger** : It will be fully charged by connecting to standard USB charger to charge for about 3 hours and conduct play operation at the same time (the charger is optional. A standard mobile phone charger is also ok.

**Charge through a computer** : The player can be charged through the USB port of a computer.

**Connecting** : The PC interface will show a new hardware is detected and then setup according to prompts. You can find the drive of "removable disk" in "my computer"

### Play Music

Long press "power" key to turn on. Confirm there are music files to play in built-in memory or TF. Select folder and music files and click "⑤" to play the music. In the play interface, use "⑧" to return to menu list and click "⑤" to enter media library.

living in music



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### DAC function Implementation

Start with the official website to download the corresponding model of the compressed package, extract the installation on the PC. The machine enters the "System Settings" - "USB Mode" transferred to the DAC state where the PC can see the device information, indicating successful connection. When connected, you can use as PC external sound card.

### Firmware Upgrade

TF card must be a FAT32 format with enough free capacity on the card of preferably more than 1G available. Visit "www.atc-hifi.com" download the corresponding firmware version, the firmware copied to the TF card root directory. Into the "System Settings" select "firmware upgrade" can be determined.

### Troubleshooting

- Fail to start up:**  
Charge for 10 minutes to start up or insert a toothpick into the reset hole to reset and then start up.
- Fail to play the music:**  
If the file format is incompatible, you may use transcoding software to transform and then play. Check if the music file is damaged or not.
- Display no power:**  
Check whether power supply is too low and charge for 10 minutes to try again
- Operation response of the player is too slow:**  
You may backup files and format the disk to copy files again.
- No sound in headphone:**  
Confirm volume is not "0" or change a music file to play.
- No response of the operation screen:**  
Click "power" key to unlock

### Operating method

- Music scan:**  
through the USB update track, click on this option, the system automatically updates the song TF card.
- Gain Setting:**  
choose according to demand different output gain, Summerside recognized low power output, selectable low / high gain.
- Equalizer:**  
to adjust the sound system for playback.
- Play Mode:**  
You can choose the order of play, random play or single cycle also through the list.
- Output Selection:**  
output signal settings, there are line / coaxial digital signal available.
- Resume:**  
Turn this feature to implement breakpoint memory, shut off before restart can resume playing.
- Seamless playback:**  
Turn on this function for seamless playing of music.
- Maximum Volume:**  
to limit the maximum output volume to avoid damage on hearing.
- Boot volume / volume custom boot:**  
used to set the initial boot volume.
- Balance setting:**  
This function can be used for balancing headphones or hearing correction.
- Language:**  
Select system language.

12. Topic Selection:  
Select system theme.

13. USB mode:  
The USB port of a PC connection function definition, are defined as USB / DAC.

14. Screen Brightness:  
adjust screen brightness.

15. Extinguishing screen time:  
sleep time adjustment.

16. Folder automatically jump:  
turn on the system automatically play tracks in different folders.

17. Off Timer / timer off time:  
To select a different auto-off time.

18. Format TF card:  
TF card formatted content, so TF empty.

19. Restore factory settings:  
Turn on to restore the factory settings.

20. Firmware Upgrade:  
Upgrade the firmware update.

21. About This Mac:  
View system information.

22. Online home:  
Search through the official website or www.atc-hifi.com for technical support, firmware updates, and HD audio download services.

### List

Upon receipt, please check the items.

<input type="checkbox"/>	DP20 player	1
<input type="checkbox"/>	Adapter cable	1
<input type="checkbox"/>	USB cable	1
<input type="checkbox"/>	Manual	1
<input type="checkbox"/>	Welcome card	1
<input type="checkbox"/>	Pouch	1
<input type="checkbox"/>	32G Micro SD card	1