

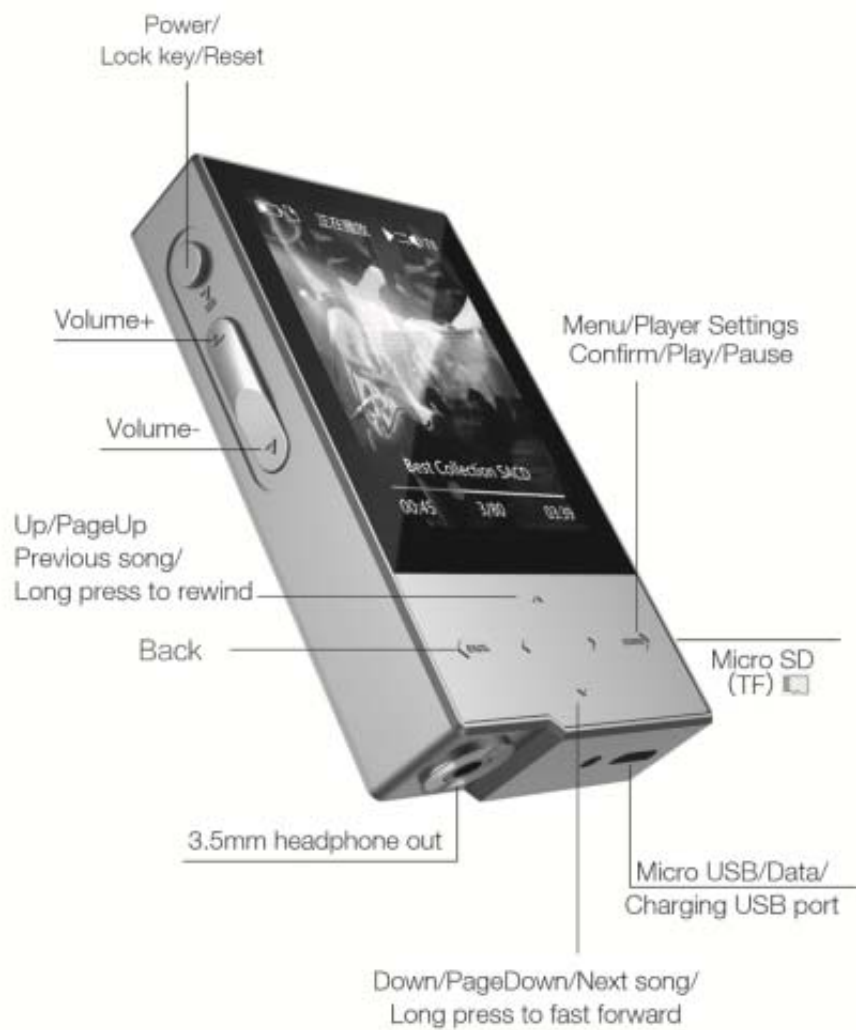


H I D I Z S

—AP60—

User Manual

www.hidizs.com



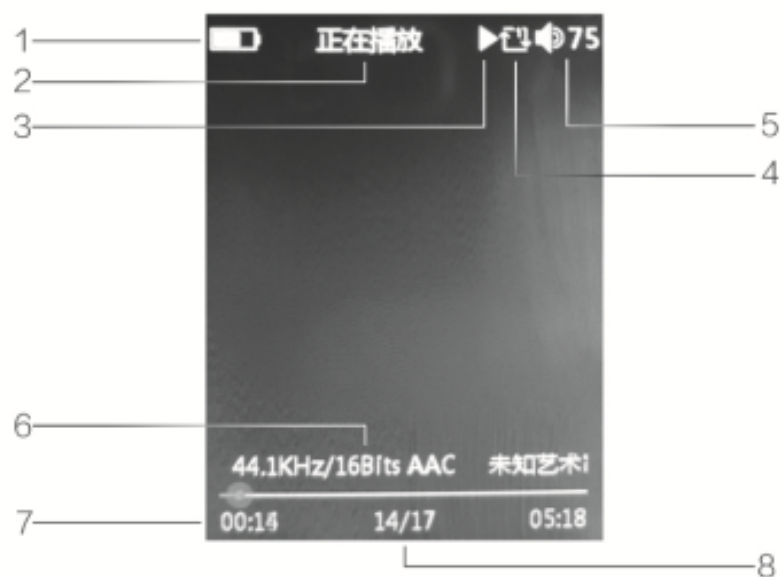
Hidizs AP60 Introduction

AP60 is a High Fidelity music player which can supported MP2/MP3/WAV/WMA/APE/FLAC/AAC/ALAC/OCG/AIFF/DSD decoder 64,128 and other lossless audio format, A maximum sample rate of 192k/24bit is supported. It supports both Bluetooth 4.0/APT-X lossless transmission, AP60 is high-performance with the competitive quality-price of digital audio player. Unique with portable design for the Sports enthusiast.

Power on&off/Reset

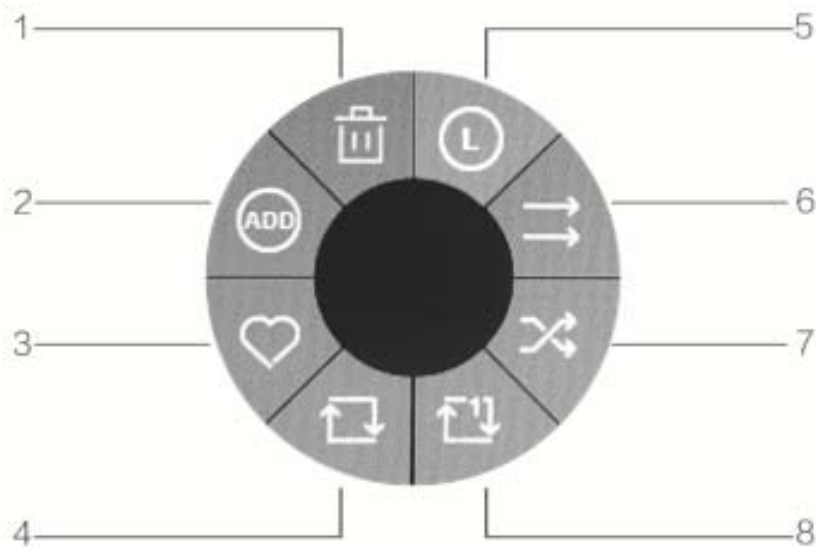
Press power button ● for 2~3 seconds to power on /off the product. Long press 10 seconds to force the product to shutdown (Reset/Restart)

Playing Interface



-
- 1.Power: The current battery status.
 - 2.Now playing.
 - 3.Play status: Play▶/Pause⏸
 - 4.Play mode: Press menu button☰in playing interface, can quickly switch Play in order, Shuffle, Loop Single, and list cycle
 - 5.Volume: 0-120.
 - 6.Artist for the current playing music.
 - 7.Total time of current music.
 - 8.Current playing number/total music number.

Menu Interface 1



Touch and hold enter button in the player interface, that interface will display.

- | | |
|-------------------------|-------------------|
| 1.Delete current songs. | 5.Gain selection. |
| 2.Add to playlist. | 6.Play in order. |
| 3.Add to my favorites. | 7.Shuffle. |
| 4.List cycle. | 8.Loop single. |

Menu Interface 2



When open the Music browse and choose songs, touch and hold enter button, that interface will display.

- 1.Play the current song.
- 2.Delete the current song.
- 3.Add the current song to my favorites.
- 4.Remove songs from my favorites.

Music setting

- 1.Music scan: Scan the music files from inserted TF card.
- 2.Gain selection:Switchable between low and high,which correspond roughly to -6dB and 0dB gain respectively.
- 3.Equalizer:Preset equalizer settings as well as a custom setting available, Enter the equalizer to switch between presets (Normal, Rock, Classical, Jazz, Pop, Dance, Vocal) and Custom setting.
- 4.Play mode: Play in order, Shuffle, Loop Single, and list cycle.

5. Memory play: The memory play is defaulted to off, User could choose "On", The memory of the last song will be played when AP60 to be turn on next time.
6. Gapless playback: Turn this on to play e.g. a live performance divided into several tracks without breaks in between tracks..
7. Max volume: To protect your headphones and your hearing, the max volume can be limited to a value between 20 and 120 (unlimited maximum is 120).
8. Power on volume: Memory and Custom volume, If choose the memory setting, the defaulted volume will be store before power off, If choose the custom setting, the defaulted volume will be store after you setting.
9. Custom Power on volume: Adjustable only when "Power on volume" is set to "Fixed" .
10. Channel balance: Press OK to adjust balance with the up and down buttons (press OK to store change). The adjustment range is supported the maximum 10dB to left channel and 10dB to right channel.

Systems setting

1. Language: AP60 supported Simplified Chinese, traditional Chinese, English, Japanese, Korean, French, German, and Spanish.
2. USB mode: It is divided into USB DAC mode and OTG DAC mode. Choose USB DAC mode need to setup driver when it connected with computer, It will show DAC play interface to use to be external decoder. It can use to be external phone decoder by OTG DAC mode.
3. Display brightness: Divided into 6 level, the high level the brighter it is.
4. Screen timeout: The set delay can be set between 10s, 20s, 30, 40s, 50s and never (always on).

- 5.To skip songs from folder:To skip automatically from the last song in one folder to the first song in the next folder.
- 6.Sleep timer: on/off.
- 7.Sleep timer:The set time is adjustable from 5 to 120 minutes.
- 8.Bluetooth: 1. Press the bluetooth switch,it will be automatically scan the environment for active Bluetooth devices, Choose the bluetooth device ofname and pair with it,It will display a successful connection. 2.When the automatic scanning didn't find the matching Bluetooth devices, please scan manually by bluetooth again (or check external bluetooth headset&speakers is opened)
- 9.Formated TF card:Press OK to format the inserted micro TF card into FAT32 format; all data in the card will be erased after formatting.
- 10.Reset factory defaults:Resets all settings to factory defaults. Also useful for recovering from anysystem malfunctions.
- 11.Firmware update:Firmware updates may update the player with new features and optimize the playback experience.Copy the AP60.fw file provided by Hidizs into the root directory of a micro TF card in FAT32 format; Turn off the AP60 and insert the card into AP60 micro TF card slot, Turn on the AP60 Choose the firmware update mode and confirm,The following firmware update dialogs will appear and after the update is complete, the player will restart automatically. Noted: It is best to use a micro TF card of 32GB or under in FAT32, and make sure that it have enough battery to avoid update process fails (The best in full battery), Do not operate other buttons on the player during the update process., If the first update process fails, Pls follow the way of firmware update and try again, please delete theAP60.fw file from the micro TF card

when the update be done . (Enter the System settings to check "About").

- 12.About: To check the firmware versions. Pls update the media library when the firmware update be done.

The Windows USB DAC Driver downloadand the new firmware upgrade, please visit: www.hidizs.com / www.hidizs.com.cn

- ★ Do not use under extreme hot, cold, dusty or damp environment.
- ★ It is normal to find the device slightly hot when it charging.
- ★ Prevent it from falling, rubbing or crashing with hard object in using,Otherwise, it may result in rough surface, disconnected battery, incomplete data or damage to other hardware. Do not shake or bump it violently.
- ★ In order to protect your hearing and sound system, please set it at proper volume. Turn down the volume first before plug in the headphone and do not use earphone for too long.
- ★ Do not use chemical reagent or cleaning agent to clean the machine which would corrupt the surface and spray-paint.
- ★ In the process of its formatting, uploading or downloading, please do not disconnect it, otherwise the program would be in error.
- ★ USB port only for charging or data transmission , please try to avoid charging while using.
- ★ When not using the product for a long time, it need to be recharged regularly , in order to maintain battery life and performance.
- ★ Please do not format to EXFAT format, otherwise it may cause the machine can't work properly.

FCC STATEMENT

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, this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for 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 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 harmful interference to radio or television reception, which can be determined 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.



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FCC ID:2ANW4-AP60