HIDIZS

AP80

Hidizs Quick User Guide

www.Hidizs.com

Dear users, thank you for purchasing the Hidizs AP80
lossless music player, AP80 It is a cross-generation
high-⊠delity portable music player. Lightweight body
with capacitor Touch HD screen and up to 384k/32Bit
decoding capability, while supporting Bluetooth 4.0 With
APT-X, LDAC lossless protocol transmission. Also added
a new pedometer, FM Radio.

Quickstart Guide

Samsung 2.45″
touchscreen (480 x 360)

Long press 3-sec to
turn ON/O⊠

TF card socket
(Note that the TF card metal
contact should face up)

Scroll up to maximize
the volume

Scroll down to minimize
the volume

Previous track/Long
press to fastback

Play/Pause

Next track/Long press
to fast forward

TYPE-C power connector
USB DAC output interface
USB DAC input interface

3.5 headphone output / LO output

Gesture Control

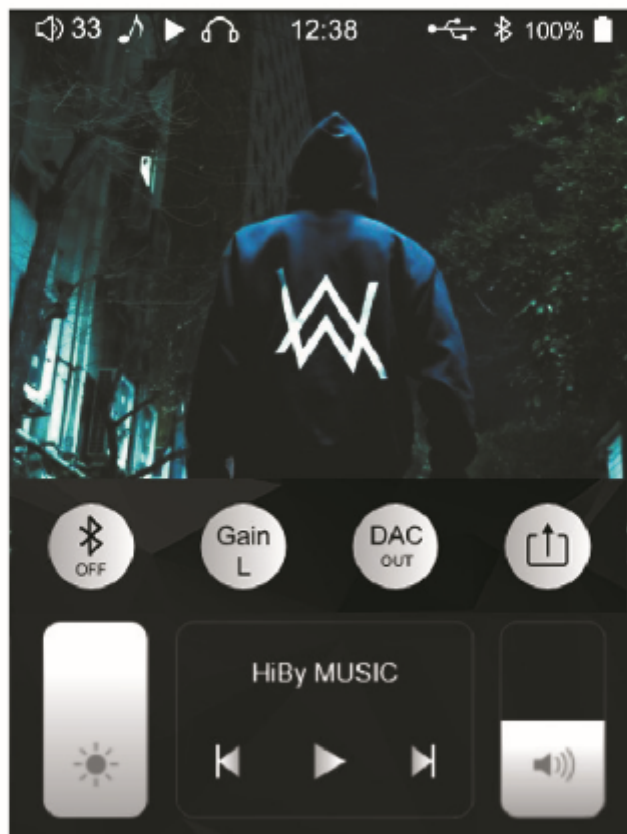1. Unlock: slide up
2. Return: Swipe right
★Remarks: In addition to Swipe right on screen. User can also touch the 'return' icon to go back to the previous interface of Setting, FM, Play and Bluetooth.

Click to return

计步器

今天步数

8000

Swipe right to return

3. Slide up from the bottom of the screen to bring up the shortcut function. When the four function icons are turned on, the gold color is displayed, and when it is closed, the silver color is displayed. And you can quickly adjust the scree n brightness, volume and other functions such as fast playback.
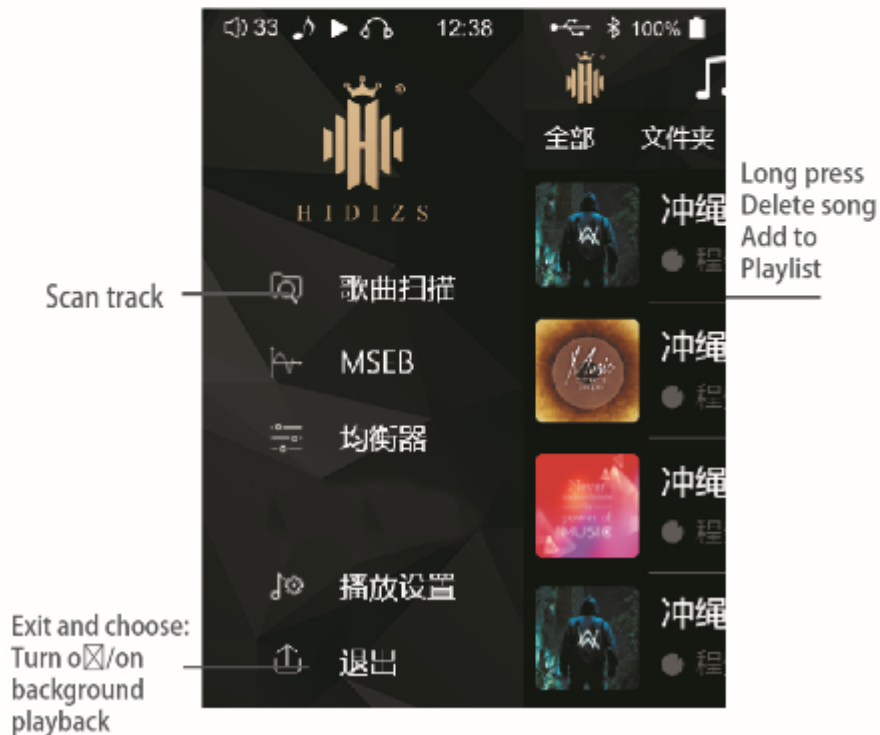

Slide up

I. Player

1.Swipe out the menu bar to the right on the screen, click 'Exit' to select the background to continue playing ★ music and turn o⊠ background playback completely.

2. Insert the TF card in the correct direction, click on the song scan. You can also choose in the system settings to automatically scan songs. ★

3. Long press any song in the playlist to bring up the shortcut function: delete the song, add playlist.

4. Turn on the HiBy link function switch in the Bluetooth settings to complete pairing with the phone. You can use your phone to control the AP80 and really enjoy the fun of wireless.

★Remarks: When using HiBy link, please download HiBy in App sto re. Or visit our o⊠cial website to download https://www.hiby.com

II. Bluetooth

1.AP80 built-in Bluetooth 4.0, it supports APT-X, LDAC lossless transmission protocol, turns on Bluetooth and search to pair with your devices. The status bar of AP80 displays the Bluetooth icon .

(1) AP80 supports two-way Bluetooth, which can be transmitted to both the headset and the receiver and Bluetooth decoding amp. When Bluetooth speaker or headphones display of S representative the device and the AP80 are transmitting using the SBC protocol, and the display of A represents the APT-X protocol; and the display of L represents the LDAC protocol transmission.

(2) AP80 songs are being sent to the paired device

★Remark: When using high sound quality, after turning on, you need to restart AP80 to take e⊠ect. Please pay attention to the Bluetooth headset, whether the Bluetooth speaker supports APT-X or LDAC.

III. FM radio

1. Please insert the earphone for use as an antenna.

2. Click the upper right corner setting option to enter the setting interface, you can choose to automatically search for the radio frequency. Users can set the search sensitivity according to the environmental conditions. The sensitivity is divided into high and low.

3. In the FM playback interface, the user clicks + to quickly add the current channel.

4, the symbol "and" current location automatically search for c hannels.

5. Symbols < and > Manually ⊠ne tune the channel.

IV pedometer
1, AP80 built-in step counter sensor, the program will run in the background, click on the step counter APP to view in real time.
2, the pedometer supports viewing historical sports records, click on the upper left icon to check in real time.

V. USB DAC function
Please go to the official website to download the USB DAC driver and use it according to the corresponding tutorial Android driver.
download:
Http://www.hidizs.com,
Click "System Settings" - "USB Mode", select "USB", then USB data cable
Plug one end into the player's USB port and one end into the comput - er's USB port to read the content on TF card.

AP80 can be used as an external sound card when "DAC" is selected; please select PC as an a corresponding output (to Foobar2000 as an example), after selecting the installed driver.

VI. Firmware upgrade
The firmware upgrade may cause the machine to malfunction due to incorrect operation!

Read the following upgrade instructions carefully before upgrade. Please do not turn off the player during the upgrade process, and ensure the battery level is not less than 30%

Copy the AP80 upgrade file update.upt provided by Hidizs to FAT32 format.

TF card root directory, insert the TF card into the AP80. Enter system settings → click system upgrade →A prompt box will pop up: Click to confirm the upgrade

Firmware download:
Http://www.hidizs.com

IX. Technical support and after-sales

1. Check out Hidizs o⊠cial Weibo, Facebook, Had-⊠ forum, to get more information and participate in online communication.
2. Contact the technical and after-sales department through the "Contact Us" on our site.

X. Battery life and charging
★ In default setting, Deep Standby function is o⊠.
1. What is the capacity of the AP80 battery? How long is the battery life?

AP80 uses 800mAh rechargeable lithium cobalt oxide polymer battery, battery life in normal use is about 10-15h. With HiBy OS deep standby function, the battery will last for up to 30 days.

2. What are the AP80 charging methods?
The AP80 adopts the TYPE-C interface, and the plugs can be inserted on both sides for your convenience:
①. Charge with an adapter (please note that the AP80 charger does not support the fast charging. Use a fast charger will cause damage to the product.)
②. Charge with USB data cable ; due to the safety current limit, charge with USB cable will take longer time.
③. Charge with a power bank with 5V/2A output.

3. How long does the AP80 have to be fully charged?
Charging with the recommended DC5V 2A adapter, it will take 1.5 hour to fully charged the AP80.

4. Can AP80 be used while charging?
The AP80 uses a professional power management IC to ensure the reliability of the product.
①. it can be used normally while charging.

②. During the charging process, the player's temperature will rise slightly, which is normal.

③. Using the player while charging will extend the time required to fully charge, so we recommend that you charge AP80 when you are not using it.

5. Is the amount of power displayed on the AP80 in real-time?

The AP80 has a built-in coulomb counter that supports real-time power display.

★AP 80 will automatically skips track that cannot be played properly decoded.

★ If the charging adapter voltage is too high, it may damage the machine. Please select the appropriate charger. DC5V 2A is recommended.

★ Press and hold the power button for 10 seconds to force shutdown when the system fails.

★ When the system is abnormal, please try to enter the system settings - restore the factory settings.

★ It is recommended to use the AP80 original USB TYPE-C cable for decoding.

★ When using the AP80 for the first time, the player will automa tically scan the song library when it is on.

★ For more information on the player's operation, please visit the Hidizs official website service center.
Http://www.hidizs.net

Please find the corresponding model to download the user manual.

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

Specific Absorption Rate (SAR) information:

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 5mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.