

## Contact us



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QP1®无损便携播放器

# USER'S MANUAL 用户手册

www.questyle.com

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# About Questyle

Questyle Audio is dedicated to the design and manufacture of high resolution music player for portable and car use, and State of the Art audio equipment for studio monitoring and top-tier players, as well as wireless audio for home and customized installation. Questyle Audio products range covers: High Resolution Portable Music Players (DAPs), Current Mode Headphone Amplifiers, True DSD DACs, High Resolution Multi-channel Wireless Audio Systems, etc. Questyle Audio is devoted to the new generation High-res audio design with valuing both sound aesthetics and technology.

The Questyle Audio family consists of Questyle Audio Technology Co. Ltd, China, and Questyle North America Inc., USA. Questyle has a great engineering team and a talented sales team located in China and USA, and all products are assembled in our strategy partner manufacturing center—Foxconn. With many globally patented technologies and the philosophy of no compromise on sound control,

industrial design and techniques, Questyle ensures a precise and authentic listening experience and a unique brand value.

A continuing search for new avenues to achieve higher levels of perfection in high-end audio reproduction is the "Style" of our "Quest".

# QP1® High-Res DAP

## Quest · Style

Thank you for choosing to purchase your Questyle Audio QP1R. We are sure that, with it, you will enjoy many hours if incomparable music pleasure.

With a unique arc body and helm design, featuring support for DSD64, DSD128 and PCM 24/192kHz, coupled with a Current Mode, pure Class A, discrete component all-transistor Amplifier, bringing a warm and vivid sound, making the QP1R outstanding amongst all other portable players.

Note: Before using this product, please read this manual carefully to know more about its functions and usage.

- Display screen: 2.35" IPS (400\*360) LCD screen.
- Internal memory: 32GB
- Output: 3.5mm earphone output, 3.5mm line output and optical output.
- External Micro SD card slot: supporting external 2\*128GB Micro SD cards. (Some UHS-1 high-speed Micro SD cards have the capacity of 200G)
- Battery: 3300mAh Lithium-ion polymer battery can be used for 8-10hours continuously.
- Charging by computer USB @ 450mA, Approx charge time 8 hrs.

Charging by 2A USB charger @ 1.3A, Approx charge time 4 hrs.

## - Headphone amp output power

Max output amplitude: Vout=1.88V rms

Output power: Pout=40mW @32Ω; Pout=12mW @300Ω

Gain=Middle
Max output amplitude : Vout=1V rms

Output Power: Pout=31mW @32Ω: Pout=3.5mW @300Ω

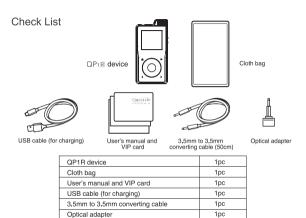
#### Gain=Low

Gain = High

Max output amplitude : Vout=0.53V rms @32 $\Omega$ ; Vout=0.51V rms @16 $\Omega$ 

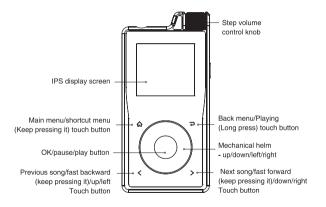
Output Power: Pout=8.8mW @32 $\Omega$ ; Pout=16.3mW @16 $\Omega$ 

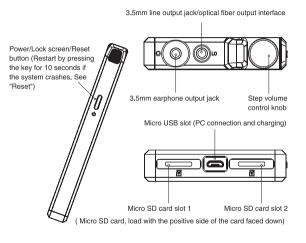
- Audio format supported: WAV, FLAC, APE, AIFF, ADPCM, LPCM, MP3, WMA, OGG, AAC, DFF, DSF.
- PCM supporting sampling rate: FLAC, WAV, ALAC, AIFF: 44.1kHz ~ 192kHz (16/24bits per Sample).
- DSD source code supported: DSD64 (1bit 2.8MHz) / DSD128 (1bit 5.6MHz)
- Color: Space Grev / Gold
- Body material: aluminum alloy, high-hardness curved tempered glass.
- Dimension: 134mm(L) X 65.2mm(W) X 14.5mm(H)



User's guide: downloadable from Questyle's official Website: www. questyleaudio.com Note: Accessories may be changed without prior notice. EN-UM001-OP1RV2

## QP1® Overview





## Power management

## Charging

Connect the adapter (Not included. Please use an adapter, 5V/2A) and player with the USB connecting line. Allow 4 hrs to achieve full charge, the icon will show

## Usage of external memory card (Micro SD card)

This product supports two 128GB Micro SD cards in addition to the internal memory of 32GB. We suggest using high speed Micro SD cards to avoid data errors. It is suggested that Micro SD cards be formatted to FAT 32 or inserted into the player for formatting. (See Formatting)

## Micro SD Card install / uninstall:

Face the positive side of the Micro SD card downward and insert it into the Micro SD card slot (It is recommended that the QP1R be powered off before inserting card).

Press the card again after inserting and the card will pop out automatically. As shown in the figure to the right.

Note: Never insert Micro SD card forcefully to avoid damaging it.



#### USB connection

Songs can be copied to the internal memory and Micro SD cards by connecting a computer using a micro USB connecting line (the QP1R will start automatically from shutdown state). The internal storage and the two Micro SD cards (if installed) will show in your computer as 3 separate storage devices. These storage devices can be navigated like external hard drives. Songs, folders containing songs or folders containing folders of songs can be dragged and dropped to the desired location on one of the storage devices. Songs and folders can also be deleted from your computer.

Disconnect the USB connection by pressing the "OK" key on the player. If "Update media lib" in the "System settings" is set to "Automatic", the media library will be updated automatically after disconnection; never reconnect the computer before the completion of the update process. (see Fig. 1)

Note: if you want to play music with QP1R while charging it via USB connecting to a PC or a car, just touch and hold on the Main Menu for 3 seconds to enter the menu.



(Fig. 1)

#### Main Menu Interface

Please select the menu language when starting this product for the first time by using

the "Mechanical helm" or the "Left" and "Right" keys to highlight the language of your choice, then press the "OK" key to select, at which point the display will continue to the "Main" menu interface after startup. The sub-menus such as "Now playing", "Favorites", "Play by category", "Browse files", "Play settings" and "System settings" can then be selected. Use the "Mechanical helm" or the "Left" and "Right" keys to select a sub-menu, then press the "OK" key to enter the menu.

Now playing: view the song currently being played or the previous play list. (see Fig. 2) Press the "Main menu" or "Back Menu" to return to the "Main" menu.





(Fig. 3)

(Fig. 2)

Favorites: view the list of songs saved as Favorites. Select a song and press the "OK" key to play the songs listed. Save your favorite songs from the "Now playing" screen during playback. See "Shortcut menu" for details. Press the "Main menu" or "Back Menu" to return to the "Main" menu.

Play by category: Playlist Categories; "Songs", "Album", "Artist", "Genre" and "Playlists" (User Created). Press the "OK" key to enter the "Play by category" menu then press the "OK" key to enter subfolders as necessary, select a song and press the "OK" key to play. Press the "Back menu" key to return to previous menu, the "Main menu" to change categories.

Browse files: browse the internally and externally saved folders and songs. Use the "Mechanical helm" or the "Left" and "Right" keys to select a storage folder then press the "OK" key to enter, then use the "Mechanical helm" or the "Left" and "Right" keys to select a folder or song then press the "OK" key to enter the folder or play the song after selection (all songs in a given folder will play). To switch storage folder, press the "Shortcut menu" key or press the "Back menu" key after entering a storage folder. Permanently delete songs using the "Shortcut menu". Press the "Back menu" key to return to previous menu, or the "Main" menu.

Play settings: (see Fig. 3)
Play mode — "sequence", "repeat list", "repeat a single song" and "random", Press the

"OK" key to select. Press the "Main menu" or "Back Menu" to return to the "Main" menu.

Resume Mode (Break-point memory playing) —"song" (starts at the beginning of the last song played), "location" (continues the song where it left off) and "off". Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main menu" or "Back Menu" to return to the "Main" menu.

Note: In case "Off" is enabled, the player will enter the "Main" menu interface after restart. If "song" or "location" is selected, it will directly play the last song played before the previous shutdown.

qapless play — "On" or "Off". Press the "OK" key to select. Press the "Main menu" or

Seamless connection of songs when "On" is selected.

"Back Menu" to return to the "Main" menu.

System setting: (see Fig. 4)
Language — select the menu language you want (Chinese, English, German, French, Korean, Japanese, Russian and Arabic). Press the "OK" key to enter edit mode, then use the "Mechanical helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press "Back menu" key to return to "Main" menu. Menu

language selection will be prompted automatically when starting this product for the first time.



(Fig. 4)



Volume Control — uses can define the rotating direction of the volume knob for volume up or down. (Available for software version 1.0.5 and higher.)

Volume Lock — when the Volume Lock is "ON", volume can't be adjusted; when the Volume Lock is "OFF", volume can be adjusted. (Available for software version 1.0.5 and higher.)

Fixed volume setting (Startup volume) — "last setting" (remains the same volume as before shutdown), "fixed" (predetermined startup volume. See "Power on volume")

Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right"

keys to change selection, then press the "OK" key to select. Press the "Main menu" or "Back Menu" to return to the "Main" menu.

Power-on volume — 1~60 (See "Startup volume" if it is set to "Memory", this parameter can not be adjusted). Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main" menu," or "Rack Menu," to return to the "Main" menu.

Line out volume — "Maximum" or "Adjustable". Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main menu" or "Back Menu" to return to the "Main" menu.

Gain-"H","M" or "L" (High, Medium or Low) . Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main Menu" or "Back Menu" key to return to the "Main"

menu.

EQ Setting-"OFF", "EQ 1" or "EQ 2". (Toggles between bypass, EQ 1 and EQ 2. Note: There will be a 6 db drop in volume when EQ1 or EQ2 are engaged) Press the "OK" key time (See "Sleep timer"). Press the "OK" key to change selection. Press the "Main menu" to return to "Main" menu.

EQ 1- (Equalizer settings) Press the "OK" key to enter edit mode, then use the "Left" and "Right" keys to select band, then use the "Helm" to raise or lower setting. Press the "Main Menu" or "Back Menu" key to exit or return to the "Main" menu.

EQ 2- (Equalizer settings) Press the "OK" key to enter edit mode, then use the "Left" and "Right" keys to select band, then use the "Helm" to raise or lower setting. Press the "Main Menu" or "Back Menu" key to exit or return to the "Main" menu.

Update media lib — "Manual" or "Auto". Updates the media library after inserting a Micro SD card or the player is connected to a computer. To update manually press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to select "Manual", then press the "OK" key to begin update. Under automatic mode the media library is automatically updated when the unit is disconnected from a computer. To update automatically press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to select "Auto", then press the "OK" key to select. Never reconnect the computer during the upgrading process. Press the "Main menu" or "Back".

Flip Function — "on" or "off". When "on", the "Next song" and "Previous song" keys become page advance keys for navigating long song lists. Press the "OK" key to change selection. Press the "Main menu." or "Back Menu" to return to the "Main" menu.

Menu" to return to the "Main" menu.

OK key to wake up — "on" or "off". When "on", pressing the "OK" key will activate the

display backlight if off. Press the "OK" key to change selection. Press the "Main menu" or "Back Menu" to return to the "Main" menu

Screen shutdown — "On" or "Off". When set to "On" the backlight for the display will shut off automatically (see "Screen shutdown time"). When set to "Off" the display backlight will remain on unless turned off manually by pressing the "Power" key. Press the "OK" key to change selection. Press the "Main menu" to return to the "Main" menu. Note: When the backlight is off, the player is in "Lock screen" mode, and all function keys are disabled. To exit "Lock screen" mode press the "Power" key.

"Screen shutdown" is set as "Off", this parameter can not be adjusted). Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main menu" or "Back Menu" to return to "Main" menu.

Screen shutdown time - "10s", "20s", "30s", "60s", "120s" (measured in seconds). (If

Brightness — 1~10. Adjusts display backlight brightness. Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main menu" or "Back Menu" to return to "Main" menu.

Home Screen Mode — 1~4. Select different default display backgrounds. Shows when songs without cover art play. Press the "OK" key to enter edit mode, then use the

"Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main menu" to return to "Main" menu.

Vibrate — "On" or "Off". When set to "On", the four touch keys will give a vibration prompt when activated. Press the "OK" key to change selection. Press the "Main menu" to return to "Main" menu.

Idle poweroff — "On" or "Off". When set to "On", the system will shut down automatically when the earphone output, line output or optical fiber output are not connected and no operation is made for 10 minutes in order to save power. Press the "OK" key to change selection. Press the "Main menu" to return to "Main" menu.

Sleep—"On" or "Off". When set to "On", unit will shut down automatically after a preset time (See "Sleep timer"). Press the "OK" key to change selection. Press the "Main Menu" or "Back Menu" key to return to "Main" menu.

Sleep timer — 10, 20, 30, 60, 120 minutes. Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to change selection, then press the "OK" key to select. Press the "Main Menu" or "Back Menu" key to return to "Main" menu.

About QP1R — information about firmware version, storage information and instructions for firmware upgrading via Micro SD card. Press the "OK" key to view.

Press the "Main Menu" or "Back Menu" key to return to "Main" menu.

Storage formatting — format the internal memory and external Micro SD cards. Press the "OK" key to enter edit mode, then use the "Helm" or the "Left" and "Right" keys to select "Internal Storage", "TF Card1" or "TF Card 2" to be formatted, then press the "OK" key, then use the "Helm" or the "Left" and "Right" keys to select "Yes" (will highlight in blue) and then press the "OK" key to begin format (the process may take several minutes). Warning: formatting will erase all files permanently, there is no "undo". Press the "Main Menu" or "Back Menu" key to return to "Main" menu.

Factory restore-Reset to factory defaults. Press the "OK" key, then use the "Helm" or the "Left" and "Right" keys to select "Yes" (will highlight in blue) and then press the "OK" key.

Upgrade —To upgrade firmware; Shut down the player by pressing the "Power" key until the "Questyle" logo appears and begins to fade out. Copy the q1.fw (do not rename file) document to a blank Micro SD card and then insert it into the TF card 1 slot of the player. Start the player by pressing the "power" key until you feel a slight vibration. Use the "Helm" or the "Left" and "Right" keys to select "System settings" and press the "OK" key, then use the "Helm" or the "Left" and "Right" keys to select "Upgrade" and press the "OK" key, then use the "Helm" or the "Left" and "Right" keys to select "Yes" (will highlight in blue) and then press the "OK" key, wait until the firmware

upgrade is finished (a progress bar will appear, do not power off during upgrade process, the player will automatically reboot, may take several minutes). Press the "Main Menu" or "Back Menu" to return to "Main" menu.

Playing control and shortcut menu

Press the "Back Menu" key while in the "Now Playing" interface, to enter the list of songs to be played.

Press the "Menu" key under the "Now Playing" interface and it will return to the "Main" menu interface. If a song is playing, press the "Back Menu" key and it will return to the "Main" menu interface and then press the "Back Menu" key and it will return to the "Now Playing" interface.

While in the "Now Playing" interface, press and hold the "Menu" key and the "Shortcut menu" will pop up showing the "Favorites", "Add to playlist" and "Delete song" icons. Select the "Favorites" icon using the "Helm" or the "Left" and "Right" keys, then press the "OK" key to add the song to the "Favorites" menu. Select the "Add to playlist" icon using the "Helm" or the "Left" and "Right" keys, then press the "OK" key to add the song to a "Playlist". Select the "Delete song" icon using the "Helm" or the "Left" and "Right" keys, then press the "OK" key to permanently delete the song from the internal memory or Micro SD card, Press the "Menu" key to exit the "Shortcut menu".

If a song is being played, keep pressing the "Back Menu" key and it will return to the "Now Playing" interface.

# ▲ Cautions and reset

month, to maintain battery life.

Attention

This product does not resist water and dust, never use in extremely hot or extremely cold environments. The safe environmental temperature for this product is between 0 C ~40 C. To avoid damage, do not drop this product. Charge this product at least once a

This product will shut down automatically if the charge drops below 2% on the battery indicator (if the charge drops below 10%, the battery icon will turn red). Please charge it immediately.

## Reset

In case of system crash, (or if the function keys do not work after pressing), please press and hold the "Power" key for more than 10 seconds to reset the system. After reset, restart the player by pressing the "Power" key until the unit vibrates. If no songs appear on song lists, power off the unit, remove the Micro SD cards, then power the unit back on. Once normal function is restored, power off the unit, reinstall the Micro SD cards, power on the unit, then manually upgrade the media library.

 ${\tt QPIR}$  Current Mode Amplification technology and ID design are used under license from Questyle Audio Technology Co. Ltd.

QP₁® Current Mode Amplification technology has applied for PCT Application No. PCT/CN2014/075775
China Intellectual Property Office Application No. 201420119514.4

©P⋅® ID design have applied for United States Patent & Trademark Office Application No. 29/514,770 European Patent Office Application No. 002617274-0001 China Intellectual Property Office Application No. 201530001353.9





Thanks for purchasing Questyle Audio product  $\square P \Vdash \mathbb{R}$  High-Res DAP. Before using this product, please read this manual carefully to know more about the functions and usage of  $\square P \Vdash \mathbb{R}$ .

## 关于旷世

旷世科技(Questyle Audio),专注于便携无损播放器和车用无损播放器,录音棚监听与顶级个人玩家系列,家用和定制安装的无线音频系列产品的设计与制造。产品包括: 无损便携播放器,电流模耳机放大器,音频解码器,无损多声道无线音响系统等。旷世科技致力于声音美学和科技并重的新一代无损音响系统的设计。

旷世科技在中国和美国均有工程技术团队及市场销售团队,产品全部由战略合作伙 伴富士康科技集团制造。旷世科技创新的多项全球专利级技术,永不妥协的声音调校理 念和工业设计以及工艺要求,确保我们能够提供高精准度、权威、可靠的聆听体验和独特 的品牌价值。

追求 (Quest) 在当今高端音响领域的独立思考和独特品味(Style), 正是Questyle的初衷"Quest · Style - 为追求制造!"

# ○P1® 无损便携播放器,为追求制造。 过目难忘的弧线机身和舵轮设计,支持DSD128及192K母带级音频文件,电流模纯A类全

晶体管耳机放大器带来的温暖雄浑的声音表现,让OP1R成为便携随身播放器领域的旷世 之作。

- 显示屏: 2.35" IPS (400\*360) LCD屏

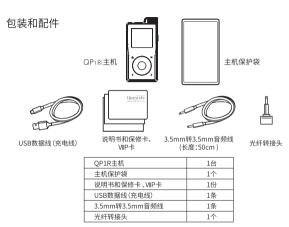
高增益模式下

- 内置存储器:32GB - 输出:3.5mm耳机输出,3.5mm线路输出及光纤输出
- 外置Micro SD卡槽: 支持外置2\*128G Micro SD卡(部分UHS-1高速Micro SD卡可支持
- 扩展到200G)
- 电池容量:3300mAh锂聚合物电池,可连续使用8-10小时 - 充电电流:电脑USB充电时电流约450mA, 充满电时约8小时
- 2A充电器充电时电流约1.3A, 充电时间约4小时 - 耳机部分输出功率:
- 耳机放大器最大输出幅度Vout=1.88V rms
- 耳机部分输出功率RL=32Ω, Pout=40mW; RL=300Ω, Pout=12mW

- - 百机放大器最大输出幅度: Vout=1Vrms
  - 耳机部分输出功率RL=32Ω, Pout=31mW; RL=300Ω, Pout=3.5mW 低增益模式下
  - 耳机放大器最大输出幅度:
  - RL=32 $\Omega$ , Vout=0.53V rms; RL=16 $\Omega$ , Vout=0.51V rms 耳机部分输出功率:
  - RL=32 $\Omega$ , Pout=8.8mW; RL=16 $\Omega$ , Pout=16.3mW
  - 支持音频格式:
- WAV, FLAC, APE, AIFF, ADPCM, LPCM, MP3, WMA, OGG, AAC, DFF, DSF

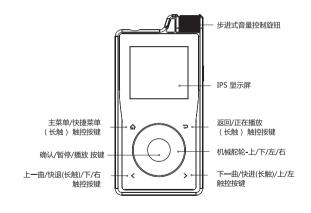
中增益模式下

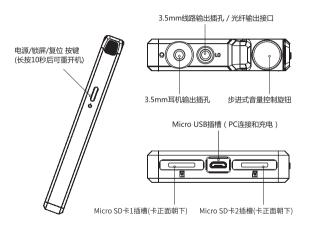
- PCM支持采样率: FLAC, WAV, ALAC, AIFF: 44.1kHz~192kHz (16/24bits per Sample) - 支持DSD源码: DSD64 (1bit 2.8MHz) / DSD128 (1bit 5.6MHz)
- 机身颜色:深空灰色/金色
- 机身材质:铝合金机身,高硬度曲面钢化玻璃
- 尺寸:134mm(长) X 65.2mm(宽) X 14.5mm(高)



用户手册:可从旷世科技官方网站 www. questyle.cn 下载。 注:旷世科技可能为升级产品而修改或增加附件及软件,恕不另行通知(CN-UM001-QP1RV2)。

# QP1® 概览





## 电源管理

### 充电

使用随机配送的USB连接线连接适配器(标准配件不含适配器。适配器规格:输出直流电压5V、输出电流不小于2A)和播放器,约4小时充满,充满显示图标为"1000%"。

### 使用外部Micro SD卡

本机支持2\*128GB外部存储卡(机身内部存储容量为32GB)。为保证音乐播放的流畅性,推荐使用高速Micro SD卡,文件格式FAT32。

## Micro SD卡安装/拆卸:

卡正面朝下,从卡槽插入。

插入后再按一次卡,卡会自动弹出。

如右图:

注意:插入Micro SD卡时请勿用力过度,以避免损坏。



#### USB连接

通过配件中的USB数据线连接电脑后(关机状态下会 自动启动机器),可以拷贝歌曲到内部存储和Micro SD 卡内。可以诵过按播放器的"确认"按键断开USB连接。 如果系统配置中"更新媒体库"设置为"自动"模式,断 开连接后会更新媒体库,这个过程完成前请不要再次 连接电脑。(贝图—)

提示: 当OP1R在使用USB线连接电脑或汽车充电的情 (图一)

况下,想要使用OP1R播放音乐,只要长按Menu键3秒 就可以直接进入菜单界面。

#### 界面描述

首次开机需要对菜单语言进行选择,开机后将进入主界面。可以选择"正在播放"、"收藏"、 "分类播放"、"系统设置"等子项。

- 正在播放: 进入正在播放歌曲或上次播放列表。(见图二)
- 收藏: 进入收藏歌曲列表, 选择好歌曲文件后按"确认"键开始播放。播放中可以对自己喜

欢的歌曲进行收藏,具体操作见后面介绍。

-分类播放: 支持所有歌曲, 专辑, 艺术家, 风格, 自定义列表等分类播放。进入自己想要的 分类播放子项,选择好歌曲文件后按"确认"键开始播放。

- 文件浏览:对内部和外部存储歌曲进行浏览,进入存储后可以通过"快捷菜单"切换存储, 和对歌曲进行删除。选择好歌曲后也可以直接按"确认"键开始播放歌曲。





(图三)

播放配置(见图三)

播放模式 ... 顺序、列表循环、单曲循环、随机

### 断点记忆播放 一曲目、位置、关闭

注:在选择"关闭"的情况下,再次开机后系统将进入到主界面,选择"曲目"或"位置"的情况下,再次开机后将直接开始播放上次关机前的歌曲。

无缝播放一开、关。"开"状态下实现播放歌曲间的无缝连接。

#### 系统配置:(见图四)

语言 — 选择自己需要的菜单语言(简体中文、繁体中文,英文,德语,日文,韩文,法文,俄文,阿拉伯文),首次开机时,系统自动提示选择。





(图四)

音量调节 — 用户可以自行定义旋转音量旋钮时,音量变化的方向。(要求软件版本在1.0.5 及以 F)

音量锁定—"ON"表示在机器锁定状态下,无法调节音量大小;"OFF"则表示在机器锁定状态下,仍然可以调节音量大小。(要求软件版本在1.0.5及以上)

开机音量 — 记忆(保持前次关机前音量)、自定义(每次开机使用自定义音量)。

自定义开机音量 - 1~60。

线路输出音量 — 有"可调"和"最大"两种选择。

增益 — 高、中、低增益切换控制,驱动高灵敏度入耳式耳塞时推荐使用低增益模式,驱动 头戴式耳机推荐使用高增益模式。

EQ设置 —"OFF"、"EQ1"和"EQ2"。本机EQ为10段双倍频(31Hz~16KHz), 调节范围为 12dB(±6dB)。

EQ1 — 进入"EQ1"设置界面。触摸按键"<"、">"调整频率,用机械舵轮调整增益;调整完

后按"⇒"健可回到主菜单。

EQ2 - 进入"EQ2"设置界面,操作方法同上。

更新媒体库 — 手动、自动、插卡或换卡或播放器连接电脑后,如需要对媒体库进行更新,手 动模式下需要自己进入菜单更新,自动模式下系统会自动更新。在更新的过程中请勿再次 连接电脑。

翻页设置--选择"ON"时, "<"和">"分别代表"上---曲"和"下---曲": 选择"OFF"时, "<"和 ">"则表示"上一页"和"下一页"。

"OK"唤醒—选择"ON"时, 机器在锁定状态下, 按确认键(OK键) 可直接解除锁定。

背光关闭 — 开,关。"开"状态下,在没有操作的情况下,系统会依据已设定的"背光时间"来 关闭屏墓背光:"关"状态下,屏墓将持续亮光,可以用"电源"键来强制关闭屏墓背光。

背光时间 - 10、20、30、60、120秒。(当"背光关闭"设置为"关"时候,无法调整该参数)。

背器 - 1~4。没有歌曲封面时, 可选择系统白带的播放背器图片。

震动一开、关。"开"状态下,四个触摸按键会有震动提示;"关"状态下,此功能失效。 节电关机 -- 开、关。"开"状态下、没有连接耳机或线路输出或光纤输出并且无操作达到10

分钟的时候系统会因节电自动关机;"关"状态下,此功能失效。 睡眠关机 — 开、关。选择"睡眠关机时间"设定倒计时,定时关机。

睡眠关机时间 — 10、20、30、60、120分钟。

OP1R信息 — 固件版本信息,存储信息,Micro SD卡升级固件方法介绍等。

格式化 - 可以对内部存储,外部Micro SD卡进行格式化。

更新固件 — 更新固件入口。将FW文件拷贝到Micro SD卡后插入播放器Micro SD卡1 位置,开机进入"系统设置"—"更新固件"—"是",直到固件更新完成。

背光亮度-1~10. 出厂设置默认为"6"。

## 播放控制及快捷菜单

在正在播放界面下短触"返回"或旋转"机械舵轮"会进入当前播放歌曲列表。

在正在播放界面下短触"菜单"会回到主界面,短触"返回"会逐层返回到"主界面",再短触 "返回"又回到正在播放界面。

在正在播放界面下,长触"菜单"会弹出"收藏"、"添加到列表"、"删除歌曲"菜单。可以选中子项后按提示操作。

如有歌曲正在播放,长触"返回"会直接回到正在播放界面。

## ▲ 注意事项和复位

- 注意事项

请勿在极热、极冷、多尘环境下使用;播放器正常使用温度为0°C~40°C;防止高空跌落损坏机身。如长期不使用,建议1个月充电一次。

电池电量低至2%时会自动关机(电量低于10%,电池图标显示红色),请及时充电。

## - 复位

在系统操作任何按键均无效的情况下,长按"电源"侧按键10秒后系统复位,重新开机即可。

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