

PHILIPS

VideoTracer

多功能收音录音机

VTR7610

使用手册
User manual



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1 序言

欢迎来到飞利浦世界！您能选择和购买飞利浦的产品，我们非常高兴。您可在我们的官方网站上获得飞利浦公司的全方位技术支持，如：使用手册、软件下载、保修信息等。

www.philips.com

产品特点

- 一键录音：长按录音键即可实现录音，按停止键保存录音。
- 数字降噪：能有效地对录音环境周围的噪声给予滤除，从而可以清晰地记录有效的声音。（此功能建议在嘈杂的环境中使用）
- 拾音放大模式：能极好的提高用户听力水平，用户还可根据自己的耳朵舒适度自行调节拾音音量大小，使用户拥有绝佳的听觉体验。选购入耳式耳机效果更佳。
- 留言提醒：设置好时间并对重要的事情进行留言录音，时间到了之后，机器将会自动播放此前录好的留言，让用户不再错过任何重要的事情。
- FM / AM收音：可收听广播电台。
- FM录音：用户可将喜爱或重要的广播节目音频录下。
- 录音格式：MP3 和 WAV 格式。
- 高速 USB 2.0 插口：可快速保存和播放录音文件及存取数据。
- 声控录音功能。
- 可作为大容量的 USB 存储设备，重要资料需定期备份到电脑。

2 重要须知

安全

- 使用大音量容易导致耳朵受伤害，戴耳机前请调整好合适的音量。
- 为了避免产品短路，切勿将产品放置在触水受潮处。
- 不要将产品放在加热设备附近或阳光直射的地方。



小心

- 特别声明：使用本产品前请仔细阅读本说明书，如因人为操作或不可抗力因素而导致数据丢失，本公司一概不予负责。特别提醒用户小心操作，注意将资料另外备份。
- 图像仅作参考。飞利浦保留更改颜色 / 外观 / 设计 / 参数 / 产品功能的权利，恕不另行通知。

- 在危险情况下请小心或暂停使用耳机。
- 在驾驶汽车、骑自行车等需要集中精力的情况下时，切勿使用耳机。

听力保护

使用耳机时请遵守下列原则：

- 调整至合适的音量，切勿长时间使用耳机。
- 特别需要注意，切勿将音量调至耳朵所能承受的范围之外。
- 切勿将音量调至盖过周边环境的声音。

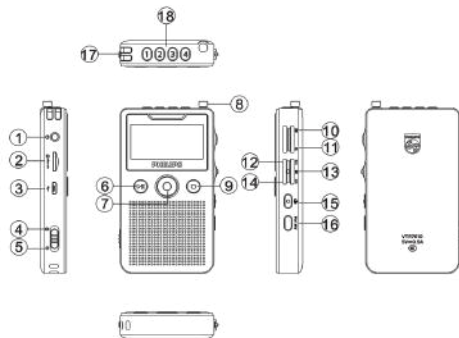
3 示图

⑮ 拾音放大键

⑰ 咪头

⑯ FM/AM 键

⑱ 留言 1. 2. 3. 4 键



① 耳机

③ USB 插口

⑤ 开关机

⑦ 录音键

⑨ 停止键 / 退出键

⑪ 音量 - 旋钮键

⑬ 菜单键

② TF 卡槽

④ 锁键

⑥ 播放 / 确定键

⑧ 天线

⑩ 音量 + 旋钮键

⑫ 上曲滑动

⑭ 下曲滑动

4 开始使用

开 / 关机

在关机的状态下，向下滑动电源“开关机键”后 2 ~ 3 秒钟，本机立即自动开机，然后显示“PHILIPS 图标”。在开机状态下，向下滑动电源“开关机键”后 2 ~ 3 秒钟，本机显示“PHILIPS 图标”，然后自动关机，如下图所示。



在主界面中包含有四个模块，下面四张图片分别代表：

1、语音，2、拾音放大模式，3、广播，4、设置。



5 录音模式



提示

- 当您初次使用多功能录音笔录音时，请注意本节中的内容说明！请先测试录音，以确保多功能录音笔设置正确。

录音前，请先设置好功能和录音类型，以及存储的文件夹。在录音文件停止播放界面下，长按“■”键切换选择所需录音的 A、B、C、D 文件夹，录音文件即可在当前选中的文件夹中进行存储。

- 每个文件夹能存储 99 个录音文件，总共可容纳 396 个文件。当一个录音文件夹存满 99 个后，系统会把随后录入的文件自动存储在下一个文件夹中，如果四个文件夹全部录满，录音停止。请删除部分录音文件或将文件移至电脑后再进行录音。
- 录音时，按“拾音放大”键打开拾音放大模式，再次短按“拾音放大”键关闭拾音放大模式。

- 长按“录音”键开始录音；“录音”指示灯红灯常亮；录音过程中短按播放键暂停录音，再短按一次，取消暂停并继续录音；录音时请将内置麦克风对准音源。
- 按下“停止”键结束录音，并回到当前录音文件的停止播放界面。

- 详细录音功能设置操作请参考第 13 节系统设置里的第（9）小节录音设置部分。

录音参考界面如下所示：



录音界面说明：



- | | |
|-------------|----------|
| ① 当前录音文件的数目 | ② 已有文件数 |
| ③ 当前文件夹 | ④ 当前文件名 |
| ⑤ 当前文件录音时间 | ⑥ 剩余可录时间 |
| ⑦ 录音进度条 | ⑧ 录音状态 |
| ⑨ 电量指示 | ⑩ 录音标题 |



注意

- 电池标记符显示空格时，表明低电，低电时机器会自动关机。如果正在录音，机器会自动保存录音文件后再关机。电量不足时，请及时充电。低电时提示的参考图标如下所示。

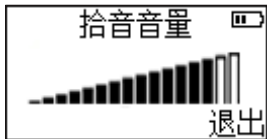


6 拾音放大模式

- 1、在主菜单界面滑动“”或“”键切换至拾音放大模式，短按“”键进入到拾音放大模式；
- 2、在待机模式下长按“拾音放大键”进入拾音放大模式；
- 3、耳机拾音：插入外置耳机拾音放大。在未插入外置耳机时无拾音放大，显示参考图片：



- 4、拾音放大音量调节：滑动“音量旋钮”键调节音量大小，拾音放大音量调节参考界面如下所示：



- 5、在拾音放大模式下，长按录音键，将会进入录音，按停止键将会保存录音并返回拾音界面。

7 提醒模式

- 1、在主菜单界面 / 或待机界面长按顶部的“1. 2. 3. 4”任何一个数字键，都可进去留言设置，如长按数字“1”键，会弹出如图 1 提示，按“播放”键确定，会弹出图 2，设置好时间后，按确定，会弹出如图 3，如果留言 1 已有设置过留言，将会弹出如图 4 的提示，注意，如选择覆盖留言，之前的留言文件将会被覆盖。

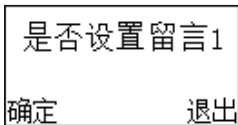


图 1

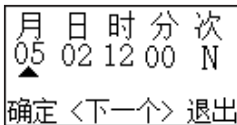


图 2

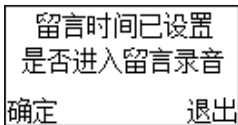


图 3

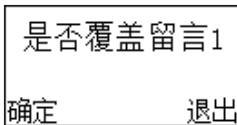


图 4

- 2、时间设置界面，在留言时间设置界面，短按录音键切换年月日时分次，滑动上下曲可切换数值；

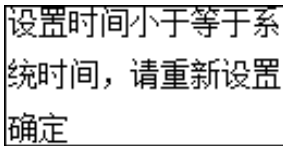
- 3、留言设置，先去设置菜单把系统时间设置好，再去设置留言语时间。



注意

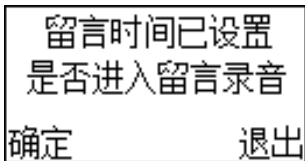
- 当月和日同时设置为 N 并留言，留言将在每天定时提醒用户。
- 当月设置为 N，日不为 N 时，留言会在每个月所设置的时间日期提醒用户。
- 当月不为 N，日为 N 时，留言会在当月每日所设置的时间日期提醒用户。
- 当留言的“次”为 N 时，留言启动播放后会一直重复播。

- 4、如果当前设置的时间小于等于系统时间时，将会出现如下提醒界面：



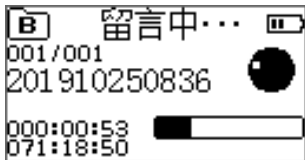
短按“▶||”键将会返回至提醒设置界面重新设置时间。

- 5、时间设置成功后，将会出现如下提醒界面：



短按“■”键将会返回至提醒时间设置界面。短按“▶||”键将会进入留言录音界面。

- 6、进入到提醒录音界面后短按“■”键保存留言录音并返回留言播放停止界面。留言提醒文件默认存储在 B 文件夹，留言录音参考界面如下所示：



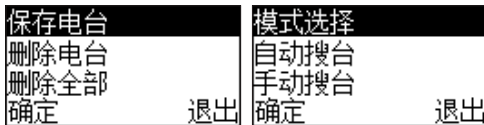
- 7、留言播放：设置的时间到了，机器会自动播放所录的“留言文件”。留言播放会根据用户设置的次数播放。
- 8、留言删除：用户可进入到 B 文件夹选择相应的留言文件删除。
注意：删除后，原来设置的留言文件不存在了，提醒将会失效。

8 FM 收音机模式

- 1、在主菜单界面下滑动“”或“”键切换至广播，再短按“”键进入收听界面：



- 2、在其它模式下可长按侧面 FM / AM 键进入收音机模式。
- 3、菜单选择：进入收音机播放界面，短按“”键，弹出菜单：模式选择，自动搜台、手动搜台、保存电台、删除电台、删除全部、退出。如下图所示：



- 4、模式选择：在菜单选择界面，滑动“”或“”键选择，按确定键确认，进去 FM—AM 选择界面，按确定键确认。选择 FM 会进去如图 1，选择 AM 会进去如图 2 界面：

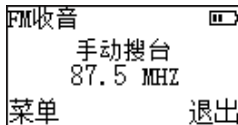
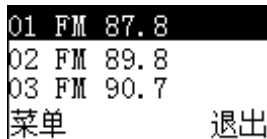


图 1

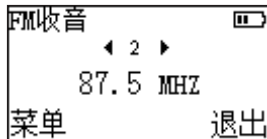


图 2

- 5、自动搜台：在菜单选择界面滑动“”或“”键切换选择自动搜台，短按“”键确认后将会自动搜索电台，搜索完毕后电台将会被自动保存在列表中，显示下图：



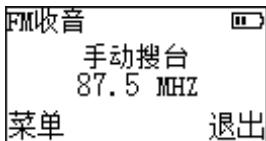
- 用户在此界面短按“”键将会返回至收音播放界面：



- 6、自动搜台完毕后用户在收音频道界面滑动“”或“”键

切换已保存的电台。

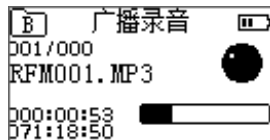
- 7、手动搜台：在菜单选择界面滑动“▲”或“▼”键切换选择手动搜台，短按“▶||”键确认，弹出如下图所示手动搜台界面：



在手动搜台界面用户可滑动“▲”或“▼”或切换电台。在手动搜台界面用户可短按“■”键退出至收音播放界面。

- 8、删除电台：在菜单选择界面滑动“▲”或“▼”键切换选择删除电台，短按“▶||”键确认，弹出电台列表，滑动“▲”或“▼”选择需要删除的电台，再短按“▶||”键确认。删除全部电台的操作参考删除电台。

- 9、收音机录音：在收音机播放界面，长按录音键进去录音，机器会执行电台录音功能，按停止键，保存电台录音。电台录音的录音类型默认为HQ类型。电台录音参考界面如下图所示：



9 语音

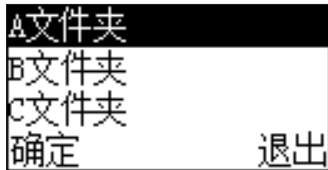
在主菜单界面下，滑动“”和“”选择文件夹模式，然后短按“”键确认进入。主菜单文件夹选择界面如下图所示：



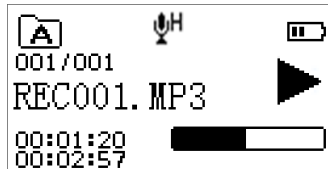
1、文件夹切换，滑动“”和“”键选择录音文件夹，短按“”键确认进入。录音和音频文件夹切换界面如下：



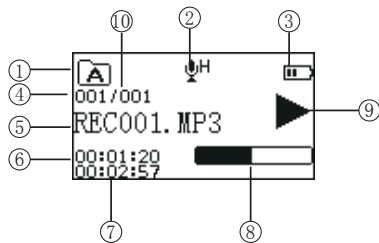
2、选择文件夹后，弹出 ABCD 文件夹，滑动“”和“”键切换文件夹，短按“”键确认进入。ABCD 文件夹选择界面如下图所示：



3、选择文件夹后，短按“”键确认进入。录音文件播放界面如下图所示：



录音文件播放界面说明：



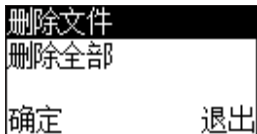
- ① 当前文件夹
- ② 麦克灵敏度
- ③ 电量指示
- ④ 当前文件序号
- ⑤ 当前文件名
- ⑥ 当前播放时间
- ⑦ 当前文件总时间
- ⑧ 播放进度条
- ⑨ 播放状态
- ⑩ 文件总数

注意

- “录音文件”只能存储在录音文件夹中。

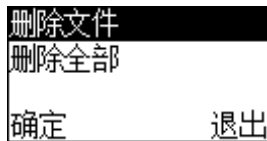
10 录音播放设置

- 1、在录音文件停止播放模式下，长按“■”键，可以切换 A，B，C，D 四个文件夹。
- 2、在录音文件停止播放界面，滑动“⏮”或“⏭”键，选择要播放的文件。短按“▶||”键开始播放，播放绿色指示灯常亮。
- 3、滑动“音量旋钮”键调节音量。往下滑动音量 -，往上滑动音量 +。
- 4、播放过程中，短按“▶||”键暂停播放，暂停“播放”时绿色指示灯闪烁，再次短按“▶||”键将继续播放。短按“■”键结束播放。在停止播放状态下，再短按“■”键返回到上一级界面。
- 5、播放时往“⏮”或“⏭”键滑住旋钮，可快进或快退当前正在播放的文件。
- 6、在播放停止界面，往内长按“上下曲旋钮”键，弹出如下设置菜单：删除文件、删除全部，参考界面如下：

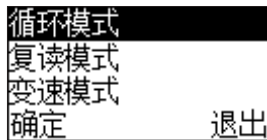


滑动“⏮”或“⏭”键选择删除单个文件或所有文件，再短按

“▶||”键确认。滑动“⏮”或“⏭”键选择“确定”或“取消”删除文件，再短按“▶||”键确认。

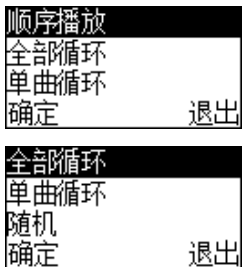


- 7、在播放或暂停过程时，往内长按“菜单”键，弹出如下播放菜单：循环模式，复读模式，变速播放，参考界面如下：



- (1) 滑动“⏮”或“⏭”键选择“循环模式”短按“▶||”键进入到循环模式选择菜单，滑动“⏮”或“⏭”键选择你需要的

循环模式，短按“▶||”键确认。循环选择菜单参考界面如下图所示：



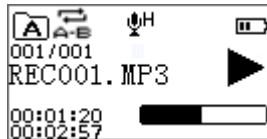
顺序播放：顺序播放选中目录的文件，全部播放完一遍当前目录的文件后自动停止播放。

全部循环：循环播放选中目录的文件。

单曲循环：一直循环播放选中的当前文件。

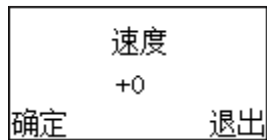
随机播放：随机播放当前选中目录的文件。

(2) 滑动“⏮”或“⏭”键选择“复读模式”短按“▶||”键将进入复读模式，参考界面如下图所示：



A-B 复读的具体操作请参考 12 节“音频播放设置”部分的 A-B 复读操作部份。

(3) 滑动“⏮”或“⏭”键选择“变速播放”短按“▶||”键确认进入变速播放界面，再滑动“⏮”或“⏭”键选择调节播放速度，调节范围为 -8 至 +8，短按“▶||”键确认播放速度。变速播放参考界面如下图所示：

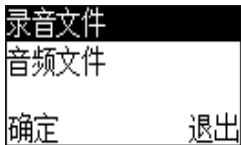


11 音频模式

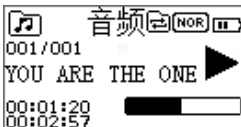
从主菜单界面滑动“”和“”键选择文件夹模式。短按“”键确认。



选择音频文件夹，短按“”键进入此模块。



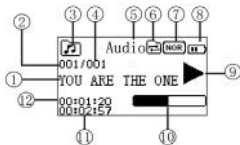
音频播放参考界面如下图所示：



注意

- 音频文件只能放在“音频文件”文件夹里面。

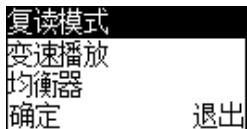
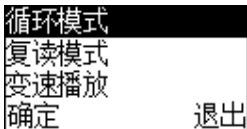
音频播放界面说明：



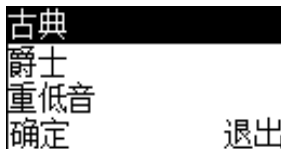
- ① 当前文件名
- ② 当前文件序号
- ③ 音频文件夹
- ④ 文件总数
- ⑤ 音频标题
- ⑥ 循环图标
- ⑦ 音效
- ⑧ 电量指示
- ⑨ 播放状态
- ⑩ 播放进度条
- ⑪ 当前文件总时间
- ⑫ 当前播放时间

12 音频播放设置

- 1、进入音频文件夹，滑动“”和“”选择你想听的歌曲、评书、戏曲等，短按“”键播放。
- 2、播放或暂停过程时，往内长按“菜单”键，弹出如下播放菜单列表：循环模式、复读模式、变速播放、均衡器。参考界面如下图所示：



- (1) 滑动“”或“”键选择“均衡器”短按“”键确认进入“均衡器”界面，在“均衡器”菜单中包括以下几种音效选择：“自然、摇滚、流行、古典、柔和、爵士、重低音”，参考界面如下图所示：



注意

- 循环模式、变速播放、删除文件具体操作请参考第 10 节“录音播放设置部分”部份。

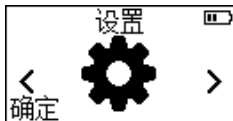
- (2) 滑动“”或“”键选择“复读模式”短按“”键确认进入“复读模式”选择界面。

AB 复读设置:

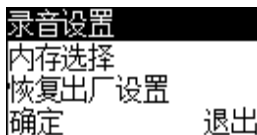
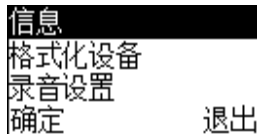
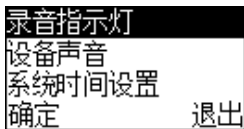
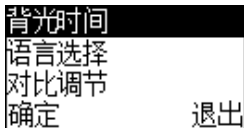
- 设置复读起点，进入 AB 复读后 LCD 屏中“A-B”的“A”在闪烁，等待确定复读起点 A，滑动“”确定复读起点 A。此时 LCD 屏中“A-B”的 B 在闪烁，再滑动“”键，设置复读终点。开始 AB 点间的复读播放。
- 取消复读：在复读状态下，短按“”键，AB 复读取消，并暂停播放。短按“”键，AB 复读取消，并停止播放。按菜单键取消复读并退出 A B 图标。

13 系统设置

在主菜单下滑动“”键或“”切换至系统设置模式，再短按“”键将会进入系统设置界面。



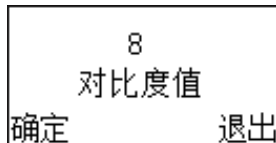
系统设置界面相关参考图片如下图所示，包括：背光时间、语言选择、对比调节、录音指示灯、设备声音、系统时间设置、信息、格式化设备、录音设置、内存选择、恢复出厂设置。



(1) 背光时间

在设置菜单选择“背光时间”选项，短按“”键进入“背光时间”设置界面，滑动“”键或“”键切换至所需的选项，短按“”键确认。背光时间设置参考界面如下：





(2) 语言选择

在设置菜单界面选择“语言选择”选项，短按“▶||”键进入“语言选择”设置界面，滑动“⏮”键或“⏭”键切换至所需的选项，短按“▶||”键确认。语言选择设置参考界面如下：



(4) 录音指示灯

在设置菜单选择“录音指示灯”选项，短按“▶||”键进入“录音指示灯”设置界面，滑动“⏮”键或“⏭”键切换，短按“▶||”键确认。录音指示灯设置参考界面如下：

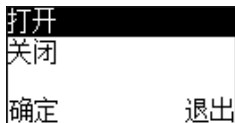


(3) 对比调节

在设置菜单选择“对比调节”选项，短按“▶||”键进入“对比调节”设置界面，滑动“音量旋钮”键调节至所需要的对比度值，短按“▶||”键确定，对比调节设置参考图片如下：

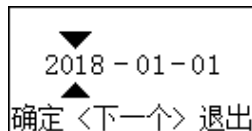
(5) 设备声音

在设置菜单选择“设备声音”选项，短按“▶||”键进入“设备声音”设置界面，滑动“⏮”键或“⏭”键切换，短按“▶||”键确认。设备声音设置参考界面如下：



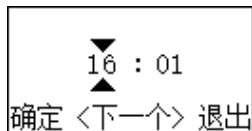
返回上一级。

选择“设定日期”菜单，将会显示如下参考界面：



在此界面下，按录音键切换年、月、日，选中后，滑动“▲”键或“▼”键改变相应的选项数值。短按“▶||”键确定并返回上一级。

选择“设置时间”菜单，将会显示如下参考界面：



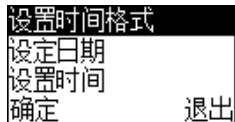
在此界面下，按录音键切换时、分，选中后，滑动“▲”键或“▼”键改变相应的选项数值。短按“▶||”键确定并返回上一级。

(7) 信息

在设置菜单选择“信息”选项，短按“▶||”键进入“信息”界面，

(6) 系统时间设置

在设置菜单选择“系统时间设置”选项，短按“▶||”键进入“系统时间设置”界面，滑动“▲”键或“▼”键切换设置时间格式、日期、时间，短按“▶||”键确认。系统时间设置参考界面如下：

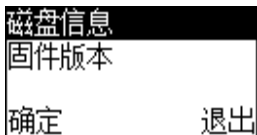


选择“时间格式”菜单，将会显示如下参考界面：



滑动“▲”键或“▼”键选择所需格式，短按“▶||”键确认并

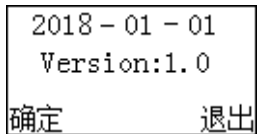
滑动“”键或“”键切换，短按“”键确认。信息参考界面如下：



选择“磁盘信息”菜单，短按“”键查看内置存储器的空间总容量和剩余空间。将会显示如下参考界面：

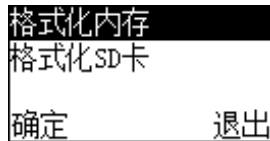


选择“固件版本”菜单短按“”键查看此机器的软件版本。将会显示如下参考界面：



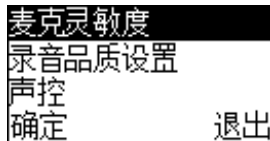
(8) 格式化内存

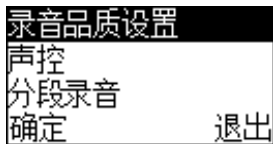
在设置菜单选择“格式化内存”选项，短按“”键进入“格式化内存”界面，滑动“”键或“”切换，短按“”键确认。格式化内存参考界面如下：



(9) 录音设置

在设置菜单选择“录音设置”菜单，短按“”键确认进入录音设置选项，录音设置选项包括：麦克灵敏度、录音品质设置、声控设置、分段录音。相关参考图片如下图所示：





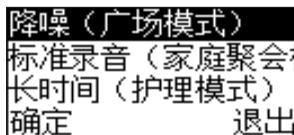
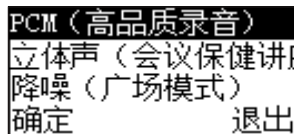
(1) 麦克灵敏度

在录音设置菜单选择“麦克灵敏度”菜单。短按“▶||”键进入“麦克灵敏度”设置界面，滑动“▲”键或“▼”键切换选择后，短按“▶||”键确认。麦克灵敏度设置参考界面如下：



(2) 录音类型

在录音设置菜单中，选择“录音品质设置”菜单，短按“▶||”键进入录音类型列表，滑动“▲”和“▼”选中后再短按“▶||”键确认。参考图片如下：



PCM 高品质模式：在此模式下用户可录取高品质的录音文件。

立体声（会议保健讲座模式）：在此模式下用户可获取较高品质的录音文件。

降噪（广场模式）：在此模式下用户可在嘈杂的环境下有效的滤除周围环境噪音获取清晰的录音文件。

标准（家庭聚会模式）：在此模式下用户可获取一般品质的录音文件。

长时间（护理模式）：在此模式下用户可长时间的录音但获取的录音文件品质较低。

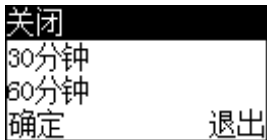
(3) 声控设置

在录音设置菜单选择“声控设置”菜单。短按“▶||”键进入“声控设置”界面，滑动“”键或“”键切换，短按“▶||”键确认。声控设置参考界面如下：



(4) 分段录音

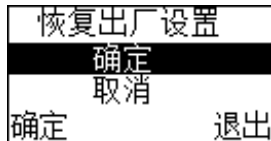
1、在录音设置菜单选择“分段录音”菜单。短按“▶||”键进入“分段录音”界面，滑动“”键或“”键切换，短按“▶||”键确认。分段录音参考界面如下：



2、当分段录音设置为30分钟时，录音到30分钟会自动保存，并自动进入下一个录音，设置为60分钟时，录音到60分钟自动保存并自动进入下一个录音，分段录音为“关”时，机器不会进行分段。

(10) 恢复出厂设置

在设置菜单选择“恢复出厂设置”选项，短按“▶||”键进入“恢复出厂设置”界面，滑动“”键或“”键切换，短按“▶||”键确认。恢复出厂设置参考界面如下：

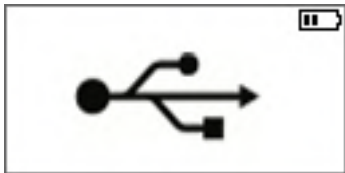


14 按键锁定（HOLD 功能）

- (1) 将开机键向上推至锁定位置，机器被锁定，锁键后除了拨动录音键和 SOS 键有作用外，其它按键操作都不能响应功能。
- (2) 要解除按键锁定，请将开机键向下推至中间位置。

15 连接电脑

多功能收音录音机可作为大容量的 USB 存储设备，可对文件进行存储、备份和移动。可使用 USB 数据线将多功能收音录音机与电脑相连，连接电脑如下图所示。



提示

- 在文件移入或移出多功能收音录音机时，请不要断开与电脑的连接，以免损坏文件。

16 充电模式

当电池符号显示空格或提示低电时，请及时充电，充电时请用标配的充电器及 USB 线充电。

17 常见问题

此处列举了常见问题的解答，可帮助解决多功能收音录音机出现的简单问题。如果故障仍无法排除，请咨询经销商或访问我们的官方网站：www.philips.com/support

无法启动多功能收音录音机

电池电量已耗尽请及时充电

多功能收音录音机无法录音

超出多功能收音录音机允许的最大文件数量或存储空间已满。请删除部分录音或将其移至外部存储设备。

多功能收音录音机无法退出拾音放大模式

可能处于锁定模式（HOLD）。将开机键向下推至中间位置。

多功能收音录音机自动关机

本机默认在无任何操作的情况下待机 60 分钟自动关机。

18 技术参数

存储器

内置存储空间

参考录音时间(8GB): 长时间(护理模式)约2330小时、标准(家庭聚会模式)291小时、立体声(会议保健讲座模式)约97小时、降噪(广场模式)约48小时、PCM(高品质模式)约12小时。

内置存储器类型: NAND Flash 闪存

移动存储器(PC): 是

尺寸和重量

宽 × 高 × 深: 100×55×15.5(mm)

重量(含电池): 99g

系统要求

操作系统: Windows 7、8/10/XP/Vista/2000, Mac OS X, Linux

接口: USB 接口

录音

高品质模式(PCM)录音: 比特率为1536kbps, 格式为WAV。

广场模式(降噪)录音(NOISE CUT REC): 比特率为384kbps, 格式为WAV。

会议保健讲座模式(HQ)录音: 比特率为192kbps, 格式为MP3。

聚会模式(SP)录音: 比特率为64kbps, 格式为MP3。

监护模式(SLP)录音: 比特率为8kbps, 格式为MP3。

播放音频文件格式



注意

• 音乐格式支持列表:

格式	是 / 否 (支持)
MP3	支持
AIFF	不支持
ALAC	不支持
APE	部分支持, 96KHZ 以上不支持
DSD	不支持
FLAC	部分支持, 96KHZ 以上不支持
OGG	不支持
WMA	部分支持, 48KHZ 以上不支持
WAV	部分支持, 48KHZ 以上不支持

运行条件

温度：5° - 45° C

空气湿度：10% - 90%，不凝结

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I Welcome

Welcome to the world of Philips! We are honored by your choice and purchase of Philips' products. You can have Philips' comprehensive technical supports from our website, e.g. user's manuals, software downloading and warranty information etc. www.philips.com

Product features

- One touch voice recording: Long press the recording button to record, and press the stop button to save the recording file.
- Digital noise reduction: Noise around the recording environment can be filtered effectively for clear recording. (This feature is recommended for noisy environments.)
- Listening mode: It can improve the user's listening level greatly. The user can also adjust the listening volume according to their own ear comfort, so that they can have an excellent listening experience. Select the in-ear earphones to have a better experience.
- Message reminder: Set the time and record the message about important things. When the set time is up, the machine will automatically play the previously recorded message so that the user will no longer miss anything

important.

- FM/AM radio: The user may listen to radio programs on the device.
- FM recording: The user may record favorite or important FM radio programs on this device.
- Recording format: MP3 / WAV.
- High-speed USB 2.0 socket: You can quickly save and play the recordings and access the data.
- Voice-activated recording functions.
- It can be used as a high-capacity USB storage device, and important data should be backed up in the computer on a regular basis.

2 Important

Safety

- High volume can easily cause ear damage. Please adjust to an appropriate volume before wearing the earphones.
- To avoid a short circuit, do not expose the product to rain or water.
- Do not place the product near heating equipment or in direct sunlight.



Warning

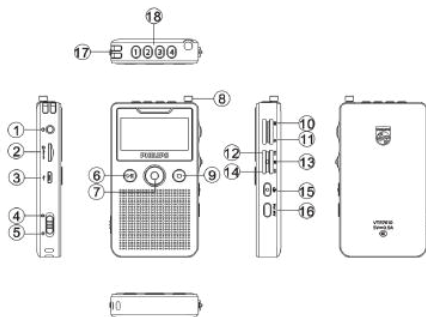
- Special Announcement: Before using the product, please read the Manual carefully. Our Company shall not be held liable for any data loss due to incorrect manual operation or force majeure. We specially recommend that users make additional copies of the files in the device.
- Images are for reference only. Philips reserves the right to change the color/appearance/design/parameters/product functions without prior notice.

Hearing safety

Please observe the following guidelines when using earphones:

- Adjust to the appropriate volume and do not use the earphones for a long time.
- Special attention: Please do not turn the volume up beyond your tolerance.
- Do not adjust the volume to cover the sound from surrounding environment.
- Please carefully use the earphones or stop using in dangerous conditions.
- Do not use the earphones when driving, cycling and in other circumstances when you need concentration.s.

3 Overview



- ① Earphone
- ② TF card slot
- ③ USB plug
- ④ Lock button
- ⑤ Power button
- ⑥ Play/Enter button
- ⑦ Recording button

- ⑧ Antenna
- ⑨ Pause / Esc button
- ⑩ Volume + knob button
- ⑪ Volume - knob button
- ⑫ Slide up
- ⑬ Menu button
- ⑭ Slide down
- ⑮ Listening button
- ⑯ FM/AM button
- ⑰ Microphone
- ⑱ Message 1.2.3.4 button

4 Start to Use

Power on/off

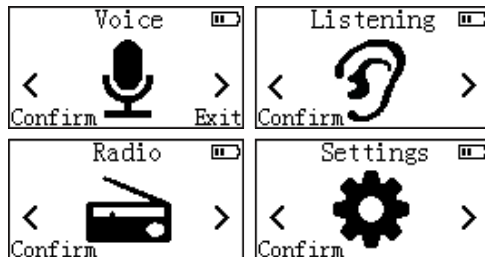
When power is off, slide down and hold POWER on/off button for 2 to 3 seconds, the device will start immediately and then displays "PHILIPS". When power is on, slide down and hold POWER on/off button for 2 to 3 seconds, the device will display "PHILIPS", as shown below, and shut down.



PHILIPS

There are four modules in the main menu. The following four pictures respectively represent:

1. Voice, 2. Listening mode, 3. Radio, 4. Settings.



5 Voice Recording Mode



Attention:

- When you use the multifunctional recorder to record sound for the first time, please pay attention to the instructions in this section! Test the recording first to ensure that the multi-function recorder is set up correctly.

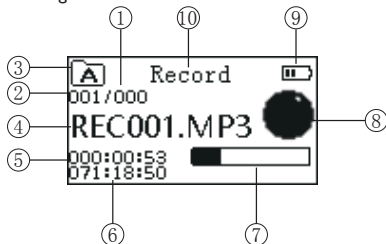
Before recording, set the function and recording type. Select the folder for file storing. When recording stops, long press "■" to select among folders of A, B, C and D to store the audio file.

- Each folder can keep 99 audio files at the maximum. The four folders can keep 396 files altogether. When a folder is full, the new file will be automatically saved in the next folder. When all folders are full, the device cannot record. Make sure to delete some files or transfer them to the computer before using the device to record again.
 - When recording, press the "Listening button" to turn on the listening mode and press the "Listening button" again to turn off the listening mode.
- (1) Long press the "Recording" button to start recording, the "Recording" indicator light (red) is always on. During recording, short press the "Play" button to pause the

recording and short press it again to cancel the pause and continue the recording. Please align the built-in microphone with the sound source during recording.

- (2) Press the "Stop" button to end the recording and return to the "stop playing interface" of the current recording file.
- (3) For the detailed operation of recording settings, please refer to Paragraph (9): Recording Settings under Section 13: System Settings.

The recording interface is shown below.



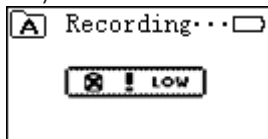
- ① Number of current file(s)
- ② Number of existing files(s)
- ③ Current folder
- ④ Current file name
- ⑤ Current file recording time
- ⑥ Remaining recordable time

- ⑦ Current progress bar
- ⑧ Recording status
- ⑨ Battery indicator
- ⑩ Recording title



Attention:

- When the low battery icon occurs, it means the battery is nearly empty and the system will automatically shut down. If the device is recording, the system will automatically save the recorded file before shutting down. In case of low battery, please charge your device timely. The low battery icon is shown below.

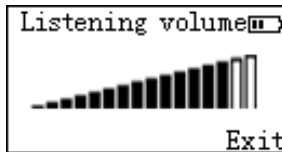


6 Listening Mode

1. In the main menu interface, slide the “” or “” button to switch to the listening mode and short press the “” button to enter the listening mode;
2. In the standby mode, long press the “Listening button” to enter the listening mode;
3. Earphone hearing: Plug in the external earphones to listen. There is no listening mode when the external earphones are not plugged in and the reference picture is shown:



4. Volume adjustment of listening mode: Slide the “Volume Knob” button to adjust volume. The volume adjustment of listening mode interface is shown as follows for reference:



5. In the listening mode, long press the recording button to record and press the stop button to save the recording and return to the listening interface.

7 Reminder Mode

1. In the main menu interface or standby interface, long press any of the “1, 2, 3 and 4” numeric buttons on the top, you can enter the message setting interface. For example, if you long press the “1” numeric button, the prompt as shown in Figure 1 will pop up. Press the “Play” button to confirm, Figure 2 will pop up. After setting the time, press confirmation, Figure 3 will pop up. If any message has already been set in Message 1, then the prompt as shown in Figure 4 will pop up. Please note that If you choose to overwrite the message, the previous message file will be covered.

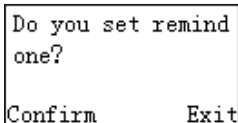


Figure 1

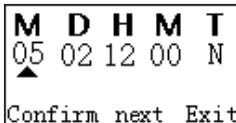


Figure 2

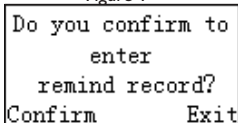


Figure 3

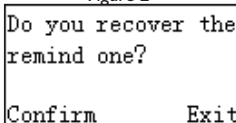


Figure 4

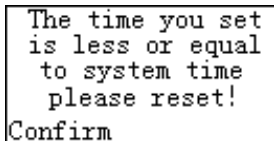
2. Time setting interface: In the message time setting interface, short press the recording button to switch the year, month, day, hour, minute and number, then slide up and down to switch value;
3. Message setting: First go to the setting menu to set the system time, and then set the message time.



Attention:

- When month and day are set as N and a message is left at the same time, the message will remind the user regularly every day.
- When month is set as N, but day is not set as N, the message will play at the set time of the day every month.
- When month is not set as N, but day is set as N, the message will play at the set time every day of the month.
- When the number is set as N, the message, once played, will keep repeating.

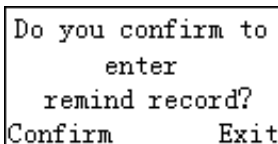
4. When the set time is smaller or equal to the system time, the following interface will be shown as a reminder:



The time you set
is less or equal
to system time
please reset!
Confirm

Short press the “▶||” button to return to the “remind setting interface” to reset the time.

5. When time setting is complete, the following interface will be shown below:



Do you confirm to
enter
remind record?
Confirm Exit

Short press “■” to return to the time setting interface of reminder time. Short press “▶||” to enter the message recording interface.

6. In the message recording interface, short press “■” to save the recorded message and return to the message playing stop interface. The recorded message will be saved in Folder B by default. The message recording interface is shown below:



B FM record
001/001
201910250836
000:00:53
071:18:50

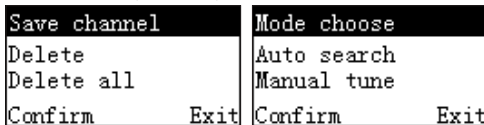
7. Message play: When the set time arrives, the device will automatically play the recorded message. The message will be played according to the number of times set by the user.
8. Message delete: The user may enter into Folder B and delete the recorded message as he wishes. Note: After deleting, the originally set message file does not exist, and the reminder will become invalid.

8 FM Radio Mode

1. In the main menu interface, slide the “▲” or “▼” button to switch to broadcast, and short press the “▶||” button again to enter the listening interface:



2. In other modes, you can long press the FM/AM button on the side to enter radio mode.
3. Menu selection: Enter the radio play interface, short press the “▶||” button, the following menus will pop up: mode selection, automatic search, manual search, save station, delete station, delete all, exit. as shown below:



4. Mode selection: In the menu selection interface, slide the “▲” or “▼” button to select and press the confirmation

button to confirm, enter the FM—AM selection interface, and press the confirmation button to confirm. Select FM to enter the interface as shown in Figure 1 while selecting AM to enter the interface as shown in Figure 2:

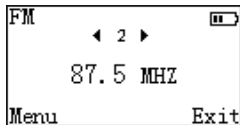


Figure 1

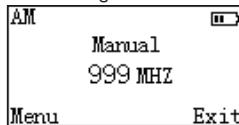
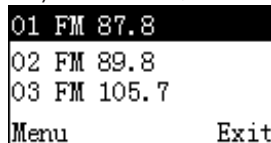
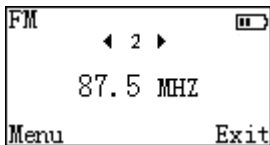


Figure 2

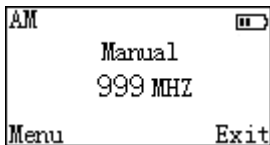
5. Auto search: In the menu interface, slide “▲” or “▼” buttons to select auto search. Short press “▶||” to confirm and the auto search will begin. All the found stations will be automatically saved on the list, as shown below:



In this interface, the user will return to the radio play interface by pressing the “▶||” button:



6. After the automatic search, the user can slide the “▲” or “▼” button in the radio channel interface to switch the saved radio stations.
7. Manual search: In the menu selection interface, slide “▲” or “▼” buttons to select manual search. Short press “▶||” to confirm and the following manual search interface will pop up:



In the manual search interface, the user can slide the “▲” or “▼” button to switch radio stations. In the manual search interface, the user can short press the “■” button to enter the radio play interface.

8. Delete radio station: In the menu selection interface, slide the “▲” or “▼” button to switch to delete the radio

station, short press the “▶||” button to confirm, then the list of radio stations will pop up, slide the “▲” or “▼” button to select the radio station to be deleted, and then short press the “▶||” button to confirm. For the operation of deleting all the radio stations, please see the radio station deletion procedure.

9. Radio recording: In the radio play interface, long press the recording button for recording, the machine will perform the radio recording function, press the stop button to save the radio recording. The radio recording type is HQ by default. The radio recording interface is shown below:

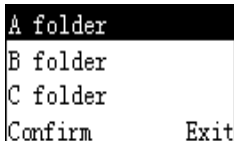


9 Voice

In the main menu, slide “▲” and “▼” to select the folder mode, and then short press “▶||” to confirm and enter the selected folder. The main menu folder selection interface is shown below:



1. Folder switching: Slide the “▲” or “▼” button to select the recording folder, and short press the “▶||” button to confirm to enter. The recording and audio folder switching interface is as follows:



2. After folder selection, the ABCD folder will pop up. Slide the “▲” or “▼” button to switch the folder, and short

press the “▶||” button to confirm to enter. ABCD folder selection interface is shown below:



3. After selecting folder, short press “▶||” to confirm and enter. Voice file replay interface is shown below:

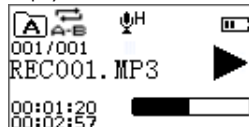
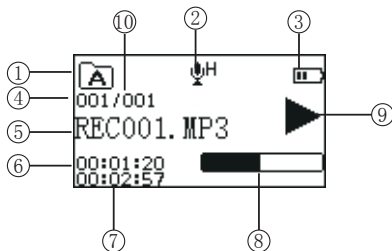


Illustration of voice file replay interface:



- ① Current folder
- ② MIC sensitivity
- ③ Power indicator
- ④ Current file number
- ⑤ Current file name
- ⑥ Current play time
- ⑦ Total time of current file
- ⑧ Play progress bar
- ⑨ Recording status
- ⑩ Total number of file

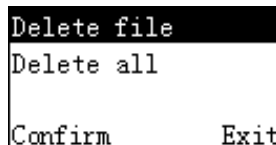


Note

- The “recording files” can only be stored in the recording folder.

10 Recording Play Settings

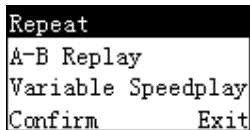
- (1) In the stop playing mode of recording file, long press the “■” button, you can switch A, B, C and D four folders.
- (2) In the stop playing mode of recording file, slide the “▲” or “▼” button to select the file to be played. Short press “▶||” button to start playing, “Play” indicator is steady green.
- (3) Turn the “volume knob” to adjust the volume. Slide down the “-” volume button and slide up the “+” volume button.
- (4) During the play, short press “▶||” button to pause. The “Play” indicator flashes green. Short press “▶||” again to resume playing. Short press the “■” button to end the play. When the playing is stopped, short press “■” again to return to the previous interface.
- (5) Slide the knob to the “▲” or “▼” button when playing for fast forward or fast back of the current playing file.
- (6) When the playing is stopped, long press the “Up and Down Knob” button, then the following setting menus will pop up: delete file, delete all files. The reference interface is as follows:



Slide the “▲” or “▼” button to select to delete a single file or all files, and then short press the “▶||” button to confirm. Slide the “▲” or “▼” button to select to “confirm” or “cancel” deletion, and then short press the “▶||” button to confirm.

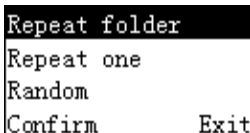
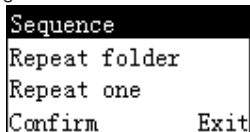


- (7) During playing or pause, long press the “Menu” button, then the following play menus will pop up: cycle mode, repeat mode and variable speed playing. The reference interface is as follows:



- (1) Slide the “▲” or “▼” button to select the “cycle mode”, short press the “▶||” button to enter the cycle mode selection menu, slide the “▲” or “▼” button to select the cycle mode you need and short press the “▶||” button to confirm.

The cycle mode selection menu reference interface is as shown in the figure below:



Sequential play: It plays the selected files in the list in se-

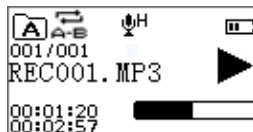
quence, and automatically stops after playing all the current files in the list.

Repeat all: It plays all the selected files in the list cyclically.

Repeat one: It keeps playing the selects current file cyclically.

Random play: It randomly plays the selected current files in the list.

- (2) Slide the “▲” or “▼” button to select the “Repeat Mode”, and short press the “▶||” button to enter the repeat mode. The reference interface is shown in the figure below:



For the specific A-B repeat operation, please refer to the A-B repeat operation in Section 12: “Audio play settings”.

- (3) Slide the “▲” or “▼” button to select the “Variable Speed Play” mode, and short press the “▶||” button to confirm to enter the variable speed play interface, then slide the “▲” or “▼” button to adjust playing speed. The adjustment range is -8 to +8. Then short press the “▶||” button to confirm the playing speed. The variable speed play reference interface is as shown in the figure below:

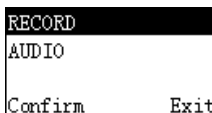
Speed
+0
Confirm Exit

11 Music Mode

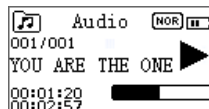
Slide the “▲” or “▼” button to select folder mode in the main menu interface. Short press “▶||” button to confirm.



Select the Music folder and short press the “▶||” to enter this module.



Music play reference interface as shown below:

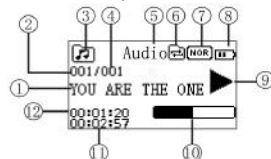


Note

- The audio files can only be stored in the “audio file” folder.

English

Music player interface description:



- ① Current filename
- ② Current file number
- ③ Music folder
- ④ Total number of file
- ⑤ Audio title
- ⑥ Cycle icon
- ⑦ Sound effect
- ⑧ Battery indicator
- ⑨ Play status
- ⑩ Play progress bar
- ⑪ Total time of current file
- ⑫ Current play time

I2 Play Mode

1. Enter the audio folder, slide the “” or “” button to select the song, storytelling, opera and etc. you want to hear and short press the “” button to play.
2. Press the menu for a long time during playing or pausing process to pop up the following play menu: cycle mode, repeat mode, variable speed play, equalizer. The reference interface is shown below:

```
Repeat
A-B Replay
Variable SpeedPlay
Confirm          Exit
```

```
A-B Replay
Variable SpeedPlay
Equalizer
Confirm          Exit
```



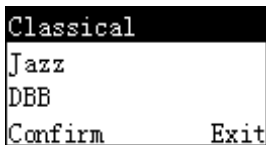
Note

- For the specific operation of cycle mode, variable speed play mode and file deletion, please refer to Section 10 “Recording play settings”.

- (1) Slide the “” or “” button to select “Balancer” and short press the “” button to enter the “Balancer” interface. The “Balancer” menu includes the following sound effect options: “natural, rock, pop, classical, soft, jazz and bass”. The reference interface is as shown in the figure below:

```
Normal
Rock
Pop
Confirm          Exit
```

```
Soft
Classical
Jazz
Confirm          Exit
```



(2) Slide the “▲” or “▼” button to select the “Repeat Mode” and short press the “▶||” button to enter the “Repeat Mode” selection interface.

AB repeat setting:

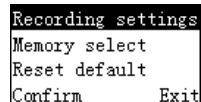
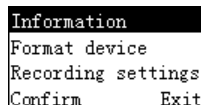
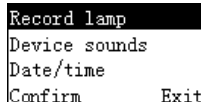
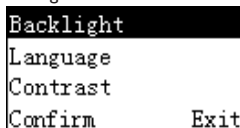
- Set the repeat starting point, after entering AB repeat , “A” of “A-B” in the LCD screen is flashing; Wait to confirm the repeat starting point A and slide the “▼” button to confirm the repeat starting point A. At this point, “B” of “A-B” in the LCD screen is flashing, then slide the “▼” button to set the repeat ending point. Start repeat playing between AB points.
- Cancel repeat: In the repeat state, short press the “▶||” button, then AB repeat is cancelled and playing is paused. Short press the “■” button to cancel AB repeat and stop playing. Press the menu button to cancel the repeat and exit the AB icon.

13 System Settings

Under the main menu, slide the “” or “” to the system setting mode, and then short press the “|” button to enter the system setting interface.



The relevant reference pictures of the system setting interface are as shown in the figure below, including: backlight time, language selection, contrast adjustment, recording indicator light, device sound, system time setting, information, formatting device, recording setting, memory selection and restore factory settings.



(1) Backlight

In the setting menu interface, select the "Backlight Time" option, and short press the “|” button to enter the “Backlight Time” setting interface, slide the “” or “” button to the desired option and short press the “|” button to confirm. The backlight time setting reference interface is as follows:

```

15 seconds
30 seconds
45 seconds
Confirm      Exit

```

```

30 seconds
45 seconds
Constant
Confirm      Exit

```

(2)Language

In the setting menu interface, select the "Language Selection" option, and short press the "►||" button to enter the "Language Selection" setting interface, slide the "▲" or "▼" button to the desired option and short press the "►||" button to confirm. The reference interface of language selection setting is as follows:

```

Chinese simplified
Chinese traditiona
English
Confirm      Exit

```

(3)Contrast

In the setting menu interface, select the "Contrast Adjustment" option, and short press the "►||" button to enter the "Contrast Adjustment" setting interface, slide the "Volume Knob" button to adjust to the desired contrast value.

Then short press the "►||" button to confirm. The contrast adjustment setting reference picture is as follows:

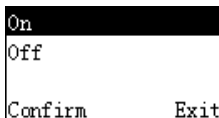
```

      8
Contrast level
Confirm      Exit

```

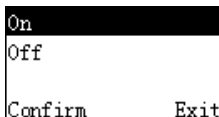
(4)Record lamp

In the setting menu interface, select the "Recording Indicator Light" option, and short press the "►||" button to enter the "Recording Indicator Light" setting interface, slide the "▲" or "▼" button to switch and short press the "►||" button to confirm. The reference interface of recording indicator setting is as follow:



(5) Device sounds

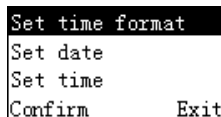
In the setting menu interface, select the "Device Sound" option, and short press the "►||" button to enter the "Device Sound" setting interface, slide the "▲" or "▼" button to switch and short press the "►||" button to confirm. The reference interface of device sound setting is as follows:



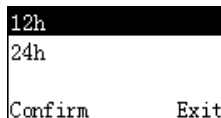
(6) Date/time

In the setting menu interface, select the "System Time Setting" option, and short press the "►||" button to enter the

"System Time Setting" interface, slide the "▲" or "▼" button to switch the setting time format, date, time and short press the "►||" button to confirm. The system time setting reference interface is as follows:

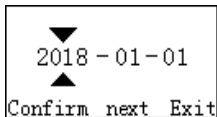


Select "Time Format" menu, the following reference interface will be displayed:



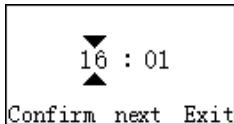
Slide the "▲" or "▼" button to select the required format, and short press the "►||" button to confirm and return to the previous menu.

Select "Set Date" menu, and the following reference interface will be displayed:



In this interface, press recording button to select year, month and day; slide “▲” or “▼” to change the corresponding option value. Short press “▶||” to confirm and return to the previous menu.

Select “Set Time” menu, the following reference interface will be displayed:

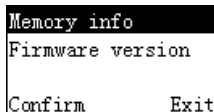


In this interface, press recording button to switch hour and minute; then slide “▲” or “▼” button to change the corresponding option value. Short press “▶||” button to confirm and return to the previous menu.

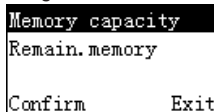
(7)Information

In the setting menu interface, select the “Information” option, and short press the “▶||” button to enter the “Information”

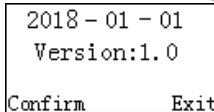
interface, slide the “▲” or “▼” button to switch and short press the “▶||” button to confirm. The reference interface of information is as follows:



Select the “Disk Information” menu and short press “▶||” button to check the total space and free space of the internal memory. The following reference interface will be displayed:

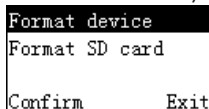


Select the “Firmware Version” menu and short press “▶||” button to check the software version of this device. The following reference interface will be displayed:



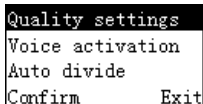
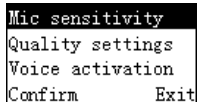
(8)Format Device

In the setting menu interface, select the "Formatting Memory" option, and short press the "►||" button to enter the "Formatting Memory" interface, slide the "▲" or "▼" button to switch and short press the "" button to confirm. The reference interface of format memory is as follows:



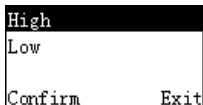
(9)Recording Settings

In the setting menu interface, select the "Recording Setting" option, and short press the "►||" button to confirm to enter the "Recording Setting" option which includes microphone sensitivity, recording quality setting, voice control setting and segmentation recording. The relevant reference pictures are shown below:



(1)Microphone sensitivity

In the recording setting menu, select the "Microphone Sensitivity" menu. Short press the "►||" button to enter the "Microphone Sensitivity" setting interface, slide the "▲" or "▼" button to select and then short press the "►||" button to confirm. The reference interface of the microphone sensitivity setting is as follows:



(2)Recording type

In the recording setting menu, select the "Recording Quality Setting" menu, and short press the "►||" button to enter the recording type list, slide the "▲" or "▼" button to select and then short press the "►||" button to confirm. The refer-

ence picture is as follows:

```
High quality Mode
Lecture Mode
Square Mode
Confirm      Exit
```

```
Square Mode
Party Mode
Monitoring Mode
Confirm      Exit
```

PCM high quality mode: In this mode, the user can record high-qualified recording files.

Stereo recording (conference and health-care lecture mode): In this mode, the user can obtain high-qualified recording files.

Noise reduction recording (square mode): In this mode, the user can effectively filter the noise around in a noisy environment to obtain clear recording files.

Standard recording (family gathering mode): In this mode, the user can obtain general quality recording files.

Long time recording (care mode): In this mode, the user can record for a long time but the quality of the recording files is poor.

(3)Voice control setting

In the recording setting menu, select the “Sound Control Setting” menu. Short press the “▶||” button to enter the “Sound Control Setting” interface, then slide the “▲” or “▼” button to switch, and short press the “▶||” button to confirm. The reference interface of voice control setting is as follows:

```
On
Off
Confirm      Exit
```

(4)Segment recording

1. In the recording setting menu, select the “Segmentation Recording” menu. Short press the “▶||” button to enter the “Segmentation Recording” interface, then slide the “▲” or “▼” button to switch, and short press the “▶||” button to confirm. The segment recording interface is shown below.

```
Off
30 min
60 min
Confirm      Exit
```

2. When the segmentation recording time is set as 30 minutes, the segmentation recording function automatically saves the recording file when 30 minutes are up and

automatically advances to the next file recording. When the recording time is set as 60 minutes, the segmentation recording function automatically saves the recording file when 60 minutes are up and automatically advances to the next file recording. When the segmentation recording function is turned “off”, the machine will not make segmentation.

(10)Reset default

In the setting menu, select the “Restore Factory Settings” option, and short press the “▶||” button to enter the “Restore Factory Settings” interface, then slide the “▲” or “▼” button to switch, and short press the “▶||” button to confirm. The reference interface of restore factory settings is as follows:

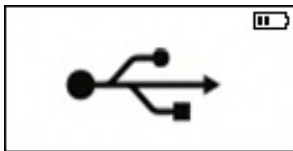


I4 Button Lock(HOLD Function)

- (1) Push the power button up to the locked position to lock the machine. After that, all the other buttons except the recording and SOS buttons are disabled.
- (2) To release the button lock, slide the power button down to the middle position.

15 Connection to Computer

The Multifunctional Radio Recorder can be used as a large-capacity USB storage device and can easily store, backup, and move files. You can use the USB cable to connect the the Multifunctional Radio Recorder to the computer. PC connection icon is shown as below.



Note

- Do not disconnect the Multifunctional Radio Recorder from the computer while the document is being transferred in or out of the recorder to avoid damaging the files.

I6 Charging Mode

Please charge it in time when the battery indicator shows a space or low battery. Please charge with the provided standard charger and USB cable.

17 Frequently Asked Questions

Answers to the frequently asked questions are listed here to solve simple problems that may occur. If the problem cannot be solved, please contact the dealer or visit our official website: www.philips.com/support

Unable to start multi-function radio recorder

If the battery is exhausted, please charge it in time.

Multi-function radio recorder cannot record

The maximum number of files allowed by the Multifunctional Radio Recorder or storage is full. Please delete some recordings or move them to an external storage device.

Radio recorder cannot exit listening mode

It may be in lock mode (HOLD). Push the power button down to the middle position.

Multi-function radio recorder auto shut down

The device automatically shuts down after standby for 60 minutes without any operation by default.

18 Technical Parameters

Memory

Internal memory

Reference recording time (8GB): About 2330 hours for SLP (care mode), about 291 hours for SP (family gathering mode), about 97 hours for HQ (conference and health-care lecture mode), about 48 hours for NC (square mode) and about 12 hours for PCM(high quality mode).

Type of internal memory: NAND Flash

Mobile Memory (PC): Yes

Size & weight

Width × Height × Depth: 100×55×15.5(mm)

Weight (with battery): 99g

System requirements

Operating System: Windows 7,8,10/XP/Vista/2000, Mac OS X, Linux

Interface: USB interface

Recording

High quality mode (PCM) recording: Bit rate 1536kbps, WAV format.

Square mode (NC): Bit rate 384kbps, WAV format.

Conference and health-care lecture mode (HQ) recording: Bit rate 192kbps, MP3 format.

Family gathering mode (SP) recording: Bit rate 64kbps, MP3 format.

Care mode (SLP) recording: Bit rate 8kbps, MP3 format.

Music file formats



Note

- Support list of music format:

Format	Yes/No (Support)
MP3	Support
AIFF	No support
ALAC	No support
APE	Above 96KHZ is not supported
DSD	No support
FLAC	Above 96KHZ is not supported
OGG	No support
WMA	Above 48KHZ is not supported
WAV	Above 48KHZ is not supported

Operating conditions

Temperature: 5°–45°C

Air humidity: 10% – 90%, non-condensing

Warranty card

质保书

1

year warranty

一年质保

Type: VTR7610

Serial nr: _____

Date of purchase

购买日期

Dealer's name, address and signature

销售商名称、地址及签字

www.philips.com/welcome

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