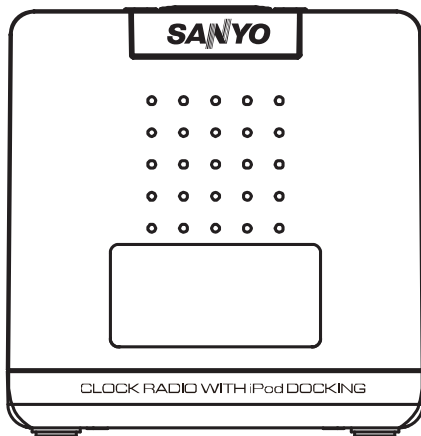




INSTRUCTION MANUAL

DMP-P1

Clock Radio for iPod



iPod is a trademark of Apple Inc., registered in the US and other countries.

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IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions. Keep these instructions. Follow all instructions. Heed all warnings.
- 2.) Install this unit in accordance with the manufacturer's instructions.
- 3.) Only use attachments / accessories specified by the manufacturer.
- 4.) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the unit. When a cart is used, use caution when moving the cart/unit combination to avoid injury from tip-over.
- 5.) Use replacement parts as specified by the manufacturer.
- 6.) Do not install this unit near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 7.) The unit shall not be exposed to dripping or splashing water and no object filled with liquids, such as vases, shall be placed on the apparatus.
- 8.) Do not use this apparatus near water and clean the unit with dry cloth only.
- 9.) Disconnect the unit from the power source when cleaning.
- 10.) No naked flame sources, such as lighted candles, should be placed on the unit.
- 11.) Keep the player clean and never store it next to a heat source or in dirty, humid or wet places. Keep it out of direct sunlight.
- 12.) Do not block any ventilation openings; the ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc. Give minimum 100 mm distances around the apparatus for sufficient ventilation.
- 13.) To prevent fire or shock hazard, do not expose this unit to rain or moisture.
- 14.) Do not subject the product to harsh impacts. Do not drop the appliance. This may result in damage to the product and loss of data.
- 15.) Care required with the use of this apparatus in tropical and/or moderate climates.
- 16.) Press the player's buttons gently. Pressing the buttons or the screen too hard can damage the unit.
- 17.) Do not use the player in an extremely dry environment, as this can lead to static discharge which can damage the player.
- 18.) When the unit experienced a crash due to a strong electromagnetic field or by others interference. Please first switch off the mains and disconnect the main unit with the main power supply for a few minutes. Reconnect the unit with the power supply to reset the unit software, the unit will return to normal operation.
- 19.) To prevent fire or shock hazard, do not use this plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.
- 20.) Unplug this unit during lightning storms or when unused for long periods of time.
- 21.) Where the MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.

IMPORTANT SAFETY INSTRUCTIONS

- 22.) Do not destruct the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 23.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 24.) Do not overload wall outlet. Use only power source as indicated.
- 25.) Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.
- 26.) Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, or has been dropped, does not operate normally.
- 27.) Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
- 28.) Attention should be drawn to the environmental aspects of battery disposal.
- 29.) This product is not intended for commercial use. Household use only.
- 30.) Do not install this apparatus in a confined space, such as a book case or built-in cabinet. Minimum distance(about 100mm) around the apparatus for sufficient ventilation.
- 31.) To be completely disconnected the power input, the mains plug of apparatus shall be disconnected from the mains.

PREPARATION FOR USE

Before Setting Up The Unit

- Operate controls and switches as described in the manual.
- Before turning on the power, make certain that the power cord is properly installed.
- When moving the unit, be sure to first disconnect the AC power cord.
- Avoid installing this unit in places exposed to direct sunlight or close to heat radiating appliances such as electric heaters, on top of other stereo equipment that radiates too much heat, places lacking ventilation or dusty areas, places subject to constant vibration and/or humid or moist areas.

Unpacking And Setting Up

- Remove the product from the carton and remove all packing material from the unit. We suggest that you save the packing material, if possible, in the unlikely event that your unit ever needs to be returned for service. The original carton and packing material is the only safe way to pack your product to protect it from damage in transit.
- Remove any descriptive labels or stickers on the front or top of the cabinet. Do not remove any labels or stickers from the back or bottom of the cabinet.
- Place your unit on a level surface such as a table, desk or shelf, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity, or vibration.
- Unwind the FM antenna and extend it to its full length. It must be fully extended to provide the best FM reception.

Protect Your Furniture

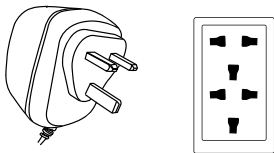
This model is equipped with non-skid rubber 'feet' at the bottom of the unit to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

PREPARATION FOR USE

Power Source

This product is designed to operate on normal 230V 50Hz AC power only. Do not attempt to operate the unit on any other power source. You could cause damage to the product that is not covered by your warranty.

AC Plug AC Outlet



AC Power Supply Connection

1. Check that the mains voltage on the external AC adaptor rating label corresponds to your local mains supply.
2. Insert the external AC adaptor cable tip into the AC~9V jack located at the back of the unit.
3. Make sure the wall socket is switched off, and then plug the AC adaptor plug into the wall socket.
4. Switch on the wall socket.

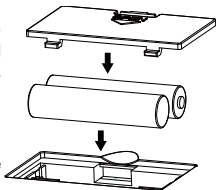
Caution: The device is connected to the mains with the AC external adaptor. Disconnect the external AC adaptor with the unit if you want to completely disconnect the device from the mains. Pull out the mains plug to disconnect the device from the mains. Make sure the power plug is easily accessible during operation and not hindered by other objects.

Use only the AC adaptor supplied with this unit. Using another AC adaptor may damage the unit.

DC Backup Battery

Install Battery

1. Open the battery compartment door.
2. Install 2 x AAA size batteries (not included) into the battery compartment (Alkaline batteries is recommended for longer life time.) according to the polarity markings which are engraved inside the battery compartment, then close the battery compartment cover.
3. In the event of AC Power cut off, the time and alarm setting, radio preset stations are maintained by the backup batteries.



PREPARATION FOR USE

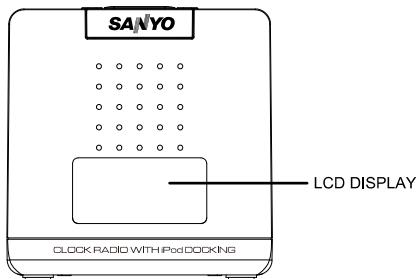
Battery Precautions

Follow these precautions when using batteries in this device:

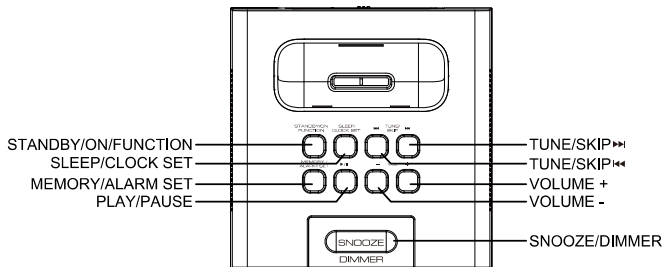
1. Use only the size and type of batteries specified.
2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
3. Do not mix different types of batteries together(e.g.Alkaline and Carton-Zinc) or old batteries with fresh ones.
4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture.(Follow battery manufacturer's directions.)
6. Do not disassembly it.Do not dispose of the old battery in a fire.

NAMES AND CONTROLS

FRONT VIEW

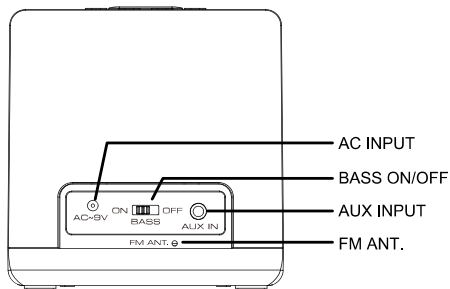


TOP VIEW

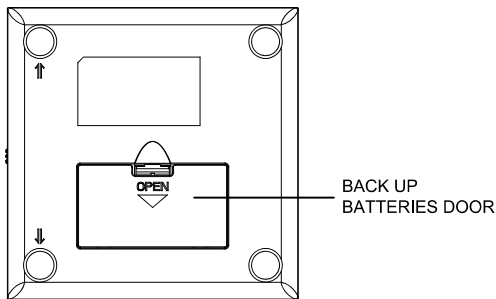


NAMES AND CONTROLS

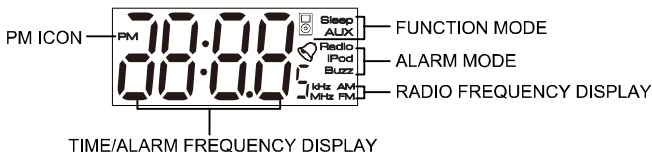
REAR VIEW



BOTTOM VIEW



LCD DISPLAY



GENERAL FUNCTIONS

Switching On and Off

1. The unit will automatically switch to standby mode once the AC power source is connected
2. Switch on the device from standby mode by pressing the **STANDBY/ON/FUNCTION** button.
3. Switch the device to standby mode by pressing and holding the **STANDBY/ON/FUNCTION** button. The display backlight of LCD will become dim and show the current time in standby mode.

Selecting the Input Source

1. Having switched on the unit, press the **STANDBY/ON/FUNCTION** button to select the desired audio source. The sequence is FM, AM, iPod and AUX.
2. The default mode is in FM, and the last input source used is automatically selected.

Adjusting the Volume

1. The volume can be adjusted by pressing the **VOL +/-** buttons.
2. Press the **VOLUME +** to increase the volume.
3. Press the **VOLUME -** to decrease the volume.
4. The volume level range from level 00 – 32.



5. **BASS ON/OFF** switch is located at the back of the unit; switch on the **BASS** to enhance the bass sound.

Setting Clock

1. In standby mode, press and hold **SLEEP / CLOCK SET** button until "12H" flashes.
2. Press **TUNE / SKIP <<or>>** button to select 12H or 24H, press **SLEEP / CLOCK SET** button to confirm the hour system setting.
3. The HOUR start to flash, press **TUNE / SKIP <<or>>** button to set the HOUR and press **SLEEP / CLOCK SET** button to confirm the HOUR.
4. The Minute start to flash, press **TUNE / SKIP <<or>>** button to set the MINUTE and press **SLEEP / CLOCK SET** button to confirm the MINUTE.



5. At any stage, if no key is pressed for approx. 5 seconds, the last selected value is automatically saved.

GENERAL FUNCTIONS

Setting Alarm

1. In standby mode, press and hold the **MEMORY/ALARM SET** button, the alarm icon will appear and flash on the LCD display.
2. The HOUR digits will flash, press **TUNE/SKIP** \ll or \gg button on the unit to set the HOUR, press **MEMORY/ALARM SET** button to confirm the HOUR.
3. The MINUTE starts to flash, press **TUNE/SKIP** \ll or \gg button to set the MINUTE and press **MEMORY/ALARM SET** button to confirm the MINUTE.
4. Press **TUNE/SKIP** \ll or \gg button to select one of FM Radio, AM Radio, iPod or buzz as the wake-up alarm. Press **MEMORY/ALARM SET** button to confirm the setting.



5. When the wake-up alarm is set to FM radio or AM radio, the radio frequency last used will be used as the wake-up alarm radio frequency.
6. At any stage, if no key is pressed for approx. 5 seconds, the last selected value is automatically saved.
7. If in case the iPod wake-up mode is selected and no iPod was plugged in. The buzzer will sound instead.
8. After setting, the **ALARM** and the **ALARM MODE ICON** will appear on the display when the alarm is turned on.
9. When the alarm time is reached, the **ALARM** and the **ALARM MODE ICON** will flash.
10. Depends on your prior selection, the radio, buzzer or the iPod will sound.
11. Press **STANDYBY/ON/FUNCTION** button to cancel the alarm and the **ALARM** and the **ALARM MODE ICON** will remain on the LCD display and the alarm will sound again on the next day at the same time.
12. Press **MEMORY/ALARM SET** button again to cancel the alarm setting. The **ALARM** and the **ALARM MODE ICON** will disappear on the LCD display.

GENERAL FUNCTIONS

Snooze Function

Press **SNOOZE/DIMMER** button to silence the **ALARM** sound (iPod / radio / buzzer) temporarily for approximately 9 minutes, the alarm will active again after 9 minutes lapse. The **ALARM** and the **ALARM MODE ICON** will flash. The snooze function is repeatable for 60 minutes,. To switch it off, you can press **MEMORY/ALARM SET** button.

Dimmer Function

Press **SNOOZE / DIMMER** button once in operation mode to dim the display. Press the **SNOOZE / DIMMER** button again to resume to normal brightness.

Sleep Function

This function switches the unit from operation mode to **STANDBY** mode after the specified time.

1. Press the **SLEEP / CLOCK SET** button to select the sleep time in operation mode.
2. The sleep time cycles by pressing the **SLEEP / CLOCK SET** button repeatedly. The cycle goes 120 -> 90 -> 60 -> 30 -> 15 -> 10 -> 5 -> off. Select "OFF" means no sleep function.
3. After the **SLEEP** mode is activated, press the **SLEEP / CLOCK SET** button to display the remaining time before **STANDBY** mode is activated.
4. Further pressing the **SLEEP / CLOCK SET** button to set another sleep time.



TUNER MODE

Radio Antenna

The FM antenna is located at the back of the unit. If FM reception signal is weak, extend the FM antenna to its full length or try to change the position and direction of the FM antenna until you find the strongest signal.

The AM bar antenna is installed inside the unit. If AM reception is weak, change the position and direction of the unit until the internal antenna picks up the strongest signal.

Listening to Radio

1. Press **STANDBY/ON/FUNCTION** to turn on the unit, and then select the FM or AM function by pressing the **STANDBY/ON/FUNCTION** button.



2. Tune to the desired radio station by pressing the **TUNE/SKIP** ◀◀ or ▶▶ button.

TUNER MODE

- Press and hold the **TUNE/SKIP** \llcorner or \lrcorner button will begin to automatically scan until a strong signal is found.
- To turn off the radio, press and hold the **STANDBY/ON/FUNCTION** button to switch the unit to standby mode.

Tuning and Storing Radio Stations

This device can store up to 10 preset stations for FM and 10 preset stations for AM.

- In FM or AM mode, tune to the desired radio station.
- Press and hold the **MEMORY/ALARM SET** button until the preset channel begin to flash to enter memory mode.
- Choose the desired channel to store in by pressing the **TUNE/SKIP** \llcorner or \lrcorner button, press the **MEMORY/ALARM SET** button to confirm and store the radio station.
- Repeat steps 1 – 3 to store more stations.
- In radio mode, press and hold the **MEMORY/ALARM SET** button until the preset channel appears on the display to enter into preset mode and press the **TUNE/SKIP** \llcorner or \lrcorner button to select the preset stations.



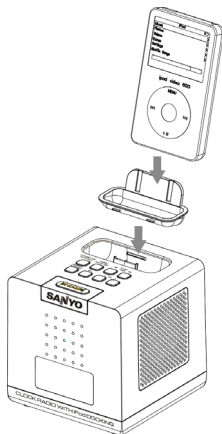
Note: The saved preset stations will be lost if the AC power is interrupted and the backup battery is not installed.

iPod MODE

iPod Universal Dock Adaptor

- Select the iPod universal dock adaptor (not included, check your iPod packaging if it match with this adaptor) that fits with your iPod model.
- Install the adaptor with the 2 tabs facing the front, by pushing it down in the universal dock on top of the unit.
- To remove the adaptor, press its inside rear surface and pull it upward.

Note: Make sure you use the correct adaptor for your iPod to prevent damage due to insecure iPod seating.



iPod MODE

Listen to iPod

1. With the correct iPod universal dock adaptor installed, gently dock the iPod into the unit's universal dock.
2. When docked, the iPod battery will be charged automatically until it is fully charged. For charging period, follow your iPod's instruction manual.
3. Press **STANDBY/ON/FUNCTION** repeatedly until the iPod icon appears.
4. Press the **▶/||** button to playback or pause the music in your iPod.
5. Press the **TUNE/SKIP** **◀** or **▶** button to select previons or next song.



Note: This unit display cannot show any music information of your iPod. Please view the music information through your iPod display.

AUX-IN MODE

Connect the Audio Output jacks of your auxiliary sound source (TV, VCR, DVD Player, Cassette Deck, Mini Disc player, etc., etc.,) to the **AUX IN** jack on the back panel of the unit.

The auxiliary function will only activate when the aux in jack is fitted with connection cable.

Note: The connection cables are not included.

1. Press **STANDBY/ON/FUNCTION** button to select AUX mode.
2. Plug-in one end of the Aux Line Cord into the **AUX IN** socket located at the back of the unit and the other end to the headphone jack of the music device.
3. Devices connected via **AUX IN** can only be controlled via the devices' controls.
4. The volume level can be adjusted by pressing the **VOL +/-** button or adjust the volume level on the external music device.



CLEANING AND MAINTENANCE

1. If the cabinet becomes dusty, wipe it with a soft cloth.
2. If the cabinet becomes dirty, clean it with a soft, slightly dampened cloth.
3. Never allow water or any liquid to get inside the cabinet.
4. Never use any abrasive cleaners or cleaning pads as these will damage the finish of your unit.

TECHNICAL INFORMATION

AC Adaptor Input :	230 V ~ 50 Hz
Output :	9V~1200 mA
AM :	522 - 1620 kHz
FM:	87.5 - 108 MHz
DC Backup :	3V (2 x "AAA" Size Batteries)
Unit Output Power :	2 x 1 Watts RMS
Power Consumption :	11 W

INFORMATION

Troubleshooting













If a fault occurs, first refer to this information before you take the device for repair. If you are unable to rectify the fault using the information given here, contact Customer Support for advice.

Under no circumstances should you attempt to repair the device yourself, as this would invalidate the warranty.

PROBLEM	POSSIBLE CAUSE	REMEDY
No Sound	Volume is too low. Power cord incorrectly connected.	Increase volume Connect power cord correctly.
The device does not respond to button commands	Electrical static discharge.	Switch off the device, disconnect the mains cable and plug it in again after a few seconds.
Poor radio reception	Weak radio signal	Extend the FM antenna to its full length or try to change the position and direction of the FM antenna.
		Change the position of the unit until it picks up the strongest signal.
	Interference from electrical devices such as televisions, video recorders, computers, neon lamps, etc.	Move the unit away from the other operating electrical equipments such as motorized appliances, televisions, and microwave ovens.

Design and specifications are subject to change without prior notice

Compatible iPods chart – DMP-P1

	Model	Compatible Format
	iPod 1st & 2nd Gen	Audio
	iPod 3rd Gen	Audio
	iPod 4th Gen	Audio
	iPod 4th Gen Photo	Audio
	iPod 4th Gen Color	Audio
	iPod 5th Gen & iPod Classic	Audio
	Mini 1st & 2nd Gen	Audio
	Nano 1st & 2nd Gen	Audio
	Nano 3rd Gen	Audio
	Nano 4th Gen	Audio
	iPod Touch 1st Gen	Audio
	iPod Touch 2nd Gen	Audio

Thank-you for choosing the SANYO DMP-P1 Single alarm clock PLL radio with iPod.

Designed specifically to work with your docking iPod, this system provides high quality audio and radio performance that brings out the best in your music. An auxiliary input enables connection of a non-iPod. Please read this instruction book carefully before operating the DMP-P1, and keep it for future reference.

CODE NO.: 309-031050-0201













SANYO

SANYO Electric Co.,Ltd.
Made In China

产品编号 : 309-031050-0201



SANYO Electric Co.,Ltd.

型号	兼容格式
 iPod 第 1 和第 2 代	音频
 iPod 第 3 代	音频
 iPod 第 4 代	音频
 iPod 第 4 代 (photo)	音频
 iPod 第 4 代 (color)	音频
 iPod 第 5 代和 iPod Classic	音频
 Mini 第 1 和第 2 代	音频
 Nano 第 1 和第 2 代	音频
 Nano 第 3 代	音频
 Nano 第 4 代	音频
 iPod Touch 第 1 代	音频
 iPod Touch 第 2 代	音频

感谢您选择带 iPod 基座的三洋 DMP-P1 单闹钟 PLL 收音机。

专门设计用于与您的 iPod 对接，本系统提供能将您的音乐发挥到最佳品质的音频和收音机性能。辅助输入插孔能连接非 iPod 音乐设备。操作 DMP-P1 前，请仔细阅读本说明书，并妥善保管，以备日后参考。

技术资讯

交流适配器输入：	230 V ~ 50 Hz
输出：	9V~1200 mA
AM：	522 - 1620 KHz
FM：	87.5 - 108 MHz
直流备用电池：	3V (2 個 AAA 尺寸的電池)
装置输出电源：	2 x 1 Watts RMS
功耗：	11 W

信息

故障排除

如果出现故障，维修装置前请参考以下资讯。使用此处的资讯无法修复故障时，请联络客户支援部门寻求帮助。

无论何种情况下，都不能自行维修装置，否则保修将无效。

问题	可能原因	纠正方法
没有声音	声音太小。 电源线连接不正确。	提高音量 正确连接电源线。
装置不回应键指令。	释放静电。	关闭装置，断开电源线， 数秒后再次插入插头。
广播接收效果差	广播信号弱	将 FM 天线伸展至其最大 长度或尝试变更 FM 天线 的位置和方向。 变更装置位置，直到接收到 最强信号。
	受到电视机、录像机、 计算机、气灯等电子装 置的干扰	将装置移到远离机动化装 置、电视机和微波炉等其 它正在运行的电子设备的 地方。

设计和规格如有变更，恕不另行通知。

收听 iPod

iPod 模式

1. 安装正确的 iPod 通用底座适配器后，轻轻将 iPod 对接到装置的通用底座中。

2. 对接后，iPod 电池将自动充电，直到充满。关于充电时间的详细资讯，请参考 iPod 使用说明书。

3. 重复按 **STANDBY/ON/FUNCTION** (待机/开启/功能) 键，直到显示 iPod 图示。



4. 按 **⏸** 键播放或暂停 iPod 中的音乐。

5. 按 **TUNE/SKIP** (调频/跳过) **⏮** 或 **⏭** 键选择上一首或下一首歌曲。

注：本装置显示屏不能显示 iPod 音乐资讯。请通过 iPod 显示屏查看音乐资讯。

AUX 输入模式

将您的辅助音源 (TV、VCR、DVD、播放器、磁带录音机、迷你光碟播放器等) 的音频输入插孔连接到装置背面板的 AUX IN (AUX 输入) 插孔。

仅当 AUX IN (AUX 输入) 插孔与连接线缆相匹配时，辅助功能启用。

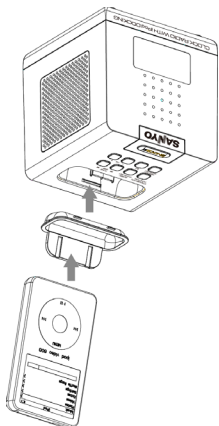
注：未附配连接线缆。

1. 按 **STANDBY/ON/FUNCTION** (待机/开启/功能) 键选择 AUX 模式。
2. 将 Aux 线缆的一端插入位于装置背面的 AUX IN (AUX 输入) 插孔，另一端插入音乐设备的耳机插孔中。
3. 仅能使用设备的控制键控制通过 AUX IN (AUX 输入) 连接的设备。
4. 可通过按 VOL (音量) **+**/- 键或者调整外部音乐设备调节音量级别。



清洁和维护

1. 如果机壳上有灰尘，请使用软布擦拭。
2. 如果机壳变脏，请使用微湿的软布进行清洁。
3. 切勿让水或其他液体进入机壳内。
4. 切勿使用任何擦洗剂或清洁剂，否则将损坏装置的表面。



iPod 通用底座适配器

1. 选择适用于您 iPod 型号的 iPod 通用底座适配器（未附配；请检查您的 iPod 包装是否匹配该适配器）。
2. 将适配器推入装置顶部的通用底座，以安装适配器，其 2 个拨片朝向前方。
3. 若要移除适配器，按住其内侧表面并向上拉。

注：确保您使用的是适合您的 iPod 的适配器，以避免因不安全的 iPod 底座导致的损坏。

iPod 模式

注：如果交流电源中断且未安装备用电池，则已存储的预设电台将丢失。

1. 在 FM 或 AM 模式下，调频/跳台所需广播电台。
2. 按住 MEMORY/ALARM SET (记忆/闹钟设置) 键，直到预设频道开始闪烁并进入记忆模式。
3. 按 TUNE/SKIP (调频/跳过) 键或左右键选择要存储的频道，按 MEMORY/ALARM SET (记忆/闹钟设置) 键确认并存储无线电台。
4. 重复步骤 1 ~ 3 存储更多电台。
5. 在收音机模式下，按住 MEMORY/ALARM SET (记忆/闹钟设置) 键，直到显示屏上显示预设频道并进入预设模式，按 TUNE/SKIP (调频/跳过) 键或左右键选择预设电台。



调频并保存广播电台

1. 在 FM 或 AM 模式下，调频/跳台所需广播电台。
2. 按住 MEMORY/ALARM SET (记忆/闹钟设置) 键，直到预设频道开始闪烁并进入记忆模式。
3. 按 TUNE/SKIP (调频/跳过) 键或左右键，将自动开始扫描，直到检测到强信号。
4. 关闭收音机，按住 STANDBY/ON/FUNCTION (待机/开启/功能) 键将装置切换到待机模式。

调频器模式

一般功能

貪睡功能

按 SNOOZE/DIMMER (貪睡 / 調光器) 键暂时关闭闹铃声 (iPod/收音机 / 蜂鸣器) 约 9 分钟, 闹铃停止 9 分钟之后将再次响起。闹钟和闹钟模式图示将闪烁。貪睡功能可重复 60 分钟。您可以按 MEMORY/ALARM SET (记忆 / 闹钟设置) 键将其关闭。

調光器功能

在运行模式下按 SNOOZE/DIMMER (貪睡 / 調光器) 键一次可调暗显示幕。再次按 SNOOZE/DIMMER (貪睡 / 調光器) 键将恢复正常亮度。

休眠功能

该功能可在指定的时间后将运行模式切换到待机模式。

1. 按 SLEEP/CLOCK SET (休眠 / 时钟设置) 键选择运行模式下的休眠时间。
2. 重复按 SLEEP/CLOCK SET (休眠 / 时钟设置) 键设置休眠时间周期。周期依次为 120 -> 90 -> 60 -> 30 -> 15 -> 10 -> 5 -> 关闭。选择“OFF” (关闭) 表示关闭休眠功能。



3. 启动 SLEEP (休眠) 模式后, 按 SLEEP/CLOCK SET (休眠 / 时钟设置) 键显示 STANDBY (待机) 模式启动前的剩余时间。

4. 继续按 SLEEP/CLOCK SET (休眠 / 时钟设置) 键设置其他休眠时间。

收音机天线

FM 天线位於装置背面。如果 FM 接收信号较弱, 请将 FM 天线伸展至其最大长度或尝试变更 FM 天线的位置和方向, 直到找到最强的信号。AM 棒状天线內置於装置内部。如果 AM 接收效果较差, 请变更天线的位

收听广播

1. 按 STANDBY/ON/FUNCTION (待机 / 开启 / 功能) 键打开装置, 然後通过按 STANDBY/ON/FUNCTION (待机 / 开启 / 功能) 键选择 FM 或 AM 功能。

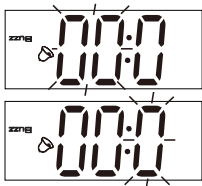


2. 按 TUNE/SKIP (调频 / 跳过) << 或 >> 键调频到所需的广播电台。

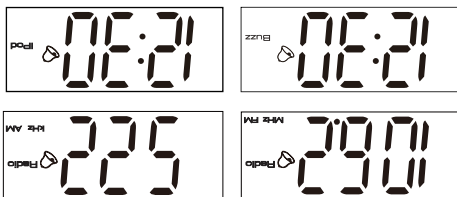
一般功能

设置闹钟

1. 在待机模式下，按 **MEMORY/ALARM SET (记忆/闹钟设置)** 键，LCD 显示屏上将显示并闪烁闹钟图示。
2. HOUR (小时) 数位将闪烁。按装置上的 **TUNE/SKIP (调频/跳过)** 或 **⏮** 键设置小时，然后按 **MEMORY/ALARM SET (记忆/闹钟设置)** 键确认小时。



3. MINUTE (分钟) 开始闪烁，按 **TUNE/SKIP (调频/跳过)** 或 **⏮** 键设置分钟，然后按 **MEMORY/ALARM SET (记忆/闹钟设置)** 键确认分钟。
4. 按 **TUNE/SKIP (调频/跳过)** 或 **⏮** 键选择 FM 收音、AM 收音、iPod 或蜂鸣声作为唤醒闹钟。按 **MEMORY/ALARM SET (记忆/闹钟设置)** 键确认设置。



5. 唤醒闹钟设置为 FM 收音或 AM 收音时，上次使用的收音频率将用作唤醒闹钟的收音频率。
6. 在任何步骤中，如果您在 5 秒内未按任何键，则自动保存最后选择的值。
7. 如果选择了 iPod 唤醒模式但是未插入 iPod，则发出蜂鸣声作为代替。
8. 设置后，闹钟开启时，显示屏上将显示闹钟模式图示。
9. 达到闹钟时间时，闹钟和闹钟模式图示将闪烁。
10. 根据您的之前的选择，将响起收音、蜂鸣声或播放 iPod。
11. 按 **STANDBY/ON/FUNCTION (待机/开启/功能)** 键取消闹钟，闹钟和闹钟模式图示将持续显示在 LCD 显示屏上，且第二天的同一时间将再次响铃。
12. 按 **MEMORY/ALARM SET (记忆/闹钟设置)** 键取消闹钟设置。闹钟和闹钟模式图示将不显示在 LCD 显示屏上。

一般功能

打开和关闭装置

1. 连接交流电源後，装置将自动切换为待机模式。
2. 按 **STANDBY/ON/FUNCTION** (待机 / 开启 / 功能) 键从待机模式启动装置。
3. 按住 **STANDBY/ON/FUNCTION** (待机 / 开启 / 功能) 键将装置切换到待机模式。LCD 显示屏背光将变暗，并将在待机模式下显示当前时间。

选择输入源

1. 开启装置後，按 **STANDBY/ON/FUNCTION** (待机 / 开启 / 功能) 键选择所需音频来源。其顺序依次为 FM、AM、iPod 和 AUX。
2. 默认模式为 FM，并自动选择最近一次使用的输入源。

调节音量

1. 按 VOL (音量) +/- 键可调节音量。
2. 按 VOLUME (音量) + 键提高音量。
3. 按 VOLUME (音量) - 键降低音量。
4. 音量水准范围为 00 ~ 32。

5. BASS ON/OFF (低音开 / 关) 开关位於装置底部，开启低音将加强低音。

设置时钟

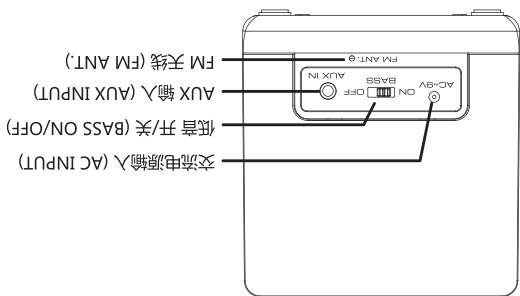
1. 在待机模式下，按住 **SLEEP/CLOCK SET** (休眠 / 时钟设置) 键直到 "12H" 开始闪烁。
2. 按 **TUNE/SKIP** (调频 / 跳过) ◀ 或 ▶ 键选择 12 小时或 24 小时格式，按 **SLEEP/CLOCK SET** (休眠 / 时钟设置) 键确认小时系统的设置。

3. HOUR (小时) 开始闪烁。按 **TUNE/SKIP** (调频 / 跳过) ◀ 或 ▶ 键设置小时，然後按 **SLEEP/CLOCK SET** (休眠 / 时钟设置) 键确认小时。

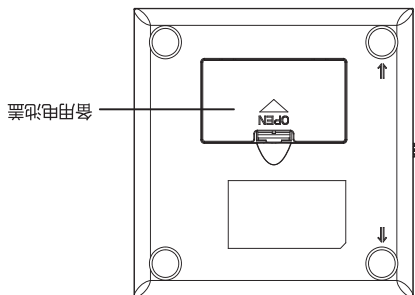
4. MINUTE (分钟) 开始闪烁，按 **TUNE/SKIP** (调频 / 跳过) ◀ 或 ▶ 键设置分钟，然後按 **SLEEP/CLOCK SET** (休眠 / 时钟设置) 键确认分钟。

5. 在任何步骤中，如果您在 5 秒内未按任何键，则自动保存最後选择的值。

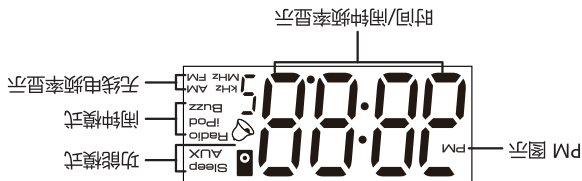
后视图



底视图



LCD 显示屏



使用前的准备工作

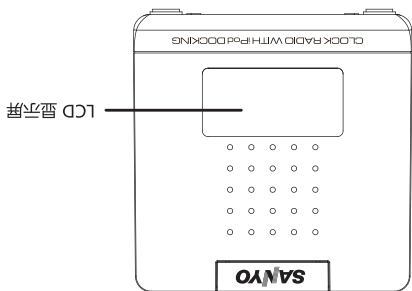
电池注意事项

在本装置中使用电池时，请遵循以下注意事项：

1. 仅使用指定型号和类型的电池。
2. 务必按照电池舱内指示的正确电极安装电池。极性装反可能会导致装置损坏。
3. 请勿将不同类型的电池（例如，碱性和碳锌电池）或新旧电池混合使用。如果长时间不使用装置，请取出电池，以避免电池泄漏可能造成的损坏。
4. 请勿对非充电电池进行充电，否则会导致电池过热和破裂。（请遵循电池制造商的使用说明。）
5. 请勿分解电池，也勿将废旧电池投入火中。

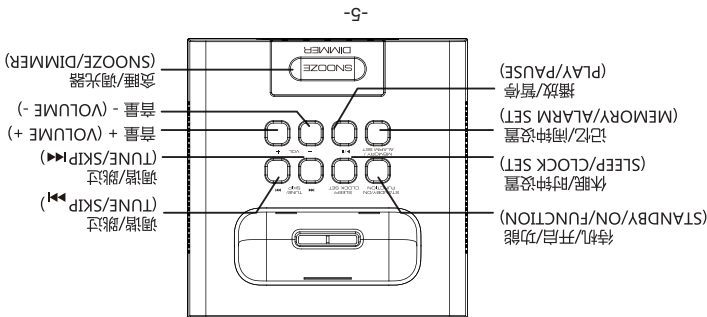
组件名称及功能

前视图



LCD 显示屏

顶视图



播放/暂停
(PLAY/PAUSE)

记忆/闹钟设置
(MEMORY/ALARM SET)

睡眠/时钟设置
(SLEEP/CLOCK SET)

待机/开启/功能
(STANDBY/ON/FUNCTION)

调谐/跳过
(TUNE/SKIP)

调谐/跳过
(TUNE/SKIP)

音量 + (VOLUME +)

音量 - (VOLUME -)

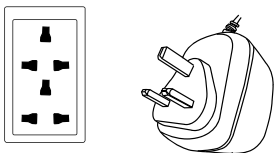
贪睡/调光器
(SNOOZE/DIMMER)

使用前的准备工作

电源

本产品设计用于在 230V、50Hz 交流电源下运行。请勿尝试在任何其他电源下使用本装置，否则由此引起的产品损坏不在保修范围之内。

电源插头、电源插座



交流电源连接

1. 确保外部交流适配器额定标签上的电压符合您当地的电源。
2. 将外部交流适配器电缆末端插入位于装置背面的交流 9V 插孔中。
3. 确保已关闭墙壁电源插座，然后将交流适配器插头插入电源插座。
4. 打开墙壁插座电源。

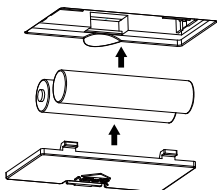
注意：本装置通过交流外部适配器连接到电源。如果您想完全断开设备电源，请断开外部交流适配器与本装置间的连接。拔出电源插头，即可断开装置电源。请确保在操作过程中电源插头位于易于插拔的位置且未受到其他物体的阻挡。

仅可使用本装置附带的交流适配器，否则可能导致装置损坏。

直流备用电池 安装电池

1. 打开电池舱盖。

2. 按照刻印在电池舱内侧的极性标记，将两节 AAA 型号的电池（未附配）装入电池舱中（推荐使用碱性电池，因其使用寿命更长），然后合上电池舱盖。
3. 一旦交流电源被切断，则由备用电池维持时间和闹钟设置及收音机预设电台。



设定装置前

- 按照本手册中的说明操作控制键和开关。
- 打开电源前，确保电源线连接正确。
- 移动装置前，请务必先拔下交流电源线。
- 避免将本装置安装在受阳光直射或靠近电热器等散热装置的地方、散发过多热量的其他音响设备顶端、通风不良或多尘的地方、持续震动的地方和/或潮湿的地方。

打开包装和进行设定

- 从包装盒中取出产品，拆除装置上的所有包装材料。三洋建议您妥善保管包装材料，以备日後装置返修时使用。使用原包装盒和包装材料包装产品是防止运输途中受损的唯一安全方式。
- 撕下机壳正面或顶端的所有说明标签或贴纸。请勿撕下机壳背面或底部的任何标签。
- 将本装置放在桌子、椅子或搁板等水准表面上，且应便于连接电源插座、不受阳光直射并远离过热热源、脏污、灰尘、水分、湿气和震动。
- 拉开 FM 天线并将其伸展到最大长度。天线必须完全展开才能提供最佳 FM 接收效果。

保护您的家具

本机型配备防滑橡胶“支脚”，以防止操作控制键时产品移动。这些“支脚”由非移动性橡胶材料制成，旨在避免在家具上留下痕迹或污点。但是，某些油漆家具的上光蜡、木材防腐剂或清洁剂可能会导致橡胶“支脚”软化，并在家具上留下痕迹或橡胶残留。为避免对您的家具造成任何损坏，三洋强烈建议您购买小型自粘毡垫（各五金店和家具装修中心有售），将其粘在橡胶“支脚”底部，以保护精致的木质家具。

重要安全说明

- 22.) 请勿破坏极化或接地型插头的安全作用。极化插头有两个宽度不等的插片；而接地型插头有两个插片和一个接地插脚。极化插头较宽的插片和接地型插头的接地插脚具有保护作用。如果随附的插头不适用于您的电源插座，请咨询电工更换插座。
- 23.) 请避免踩踏或挤压电源线，尤其是插头和插座部分以及从本装置中伸出的部分。
- 24.) 请勿使壁装电源插座超负荷工作，须使用所示额定值范围内的电源。
- 25.) 完成产品保养和维修後，请要求维修技术人员进行安全检查。
- 26.) 请务必委托专业维修人员处理维修事宜。当装置受到任何形式的损坏时，如电源线或插头受损、液体或其他物体进入装置内、装置淋雨或受潮、或者装置跌落、无法正常操作，必须进行维修。
- 27.) 请勿将电池放置在受阳光直射或者靠近火焰等过热热源的地方。
- 28.) 处置电池时，应注意环保。
- 29.) 本产品仅供家庭使用，不适用于商业用途。
- 30.) 请勿将本装置安放在书橱、壁橱等空间狭窄、通风不良的地方。装置四周至少应留有 100 mm 的间隙，以保证足够的通风。
- 31.) 若要完全断开电源输入，应从电源插座上拔掉本装置的电源插头。

重要安全說明

1. 請仔細閱讀並嚴格遵循所有使用說明和警告事項，並妥善保管，以備日後查閱。
2. 請按照製造商的說明安裝本裝置。
3. 請僅使用製造商指定的附件 / 配件。
4. 請僅與製造商指定的或與本裝置一同出售的推車、台架、三腳架、支架或桌子配套使用。如果使用的是推車，移動推車 / 裝置組合時請務必謹慎操作，以免因傾翻而造成人身傷害。
5. 請使用製造商指定的更換用部件。
6. 請勿將本裝置安裝在靠近散熱器、電熱器、火爐、其他產生熱量的設備（包括放大器）等熱源的地方。
7. 請勿將本裝置置於滴水或濺水環境中，也勿在本裝置上放置花瓶等裝有液體物品。
8. 請勿在靠近水源的地方使用本裝置，請僅使用干抹布清潔本裝置。
9. 清潔之前，請先斷開裝置電源。
10. 請勿在本裝置上擺放任何明火源（如点燃的蠟燭）。
11. 請保持播放器干淨清潔，切勿將其存放在靠近熱源或脏污、潮濕的地方，並避免陽光直射。
12. 請勿堵塞本裝置的通風口，避免用報紙、台布、窗簾等物品遮蓋通風口，以免妨礙通風。裝置四周至少應留有 100 mm 的間隙，以保證足夠的通風。

13. 為了防止火災或觸電危險，請勿使本裝置淋雨或受潮。
14. 請勿猛烈碰撞本產品或使其跌落，否則可能會導致產品損壞和資料丟失。
15. 在熱帶和 / 或溫和氣候下使用本裝置時，須謹慎操作。
16. 請輕按播放器的按鍵。按鍵或觸摸螢幕時用力過大可能會損壞裝置。
17. 請勿在極端乾燥的環境中使用本播放器，否則產生的靜電可能會損壞播放器。
18. 如果因強電磁場或其他干擾造成裝置死機，請先關閉電源，並斷開主機與主電源的連接數分鐘。重新將本裝置連接到電源上時，裝置軟體會將重置，本裝置即可恢復正常运行。

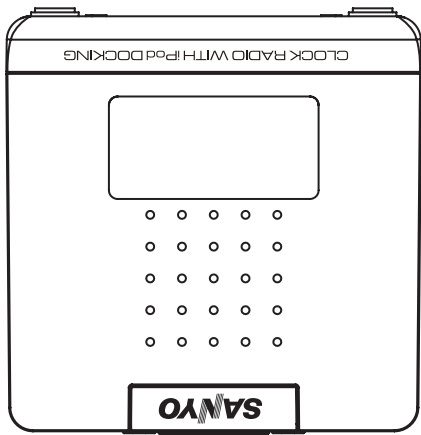
19. 為了防止火災或觸電危險，請勿使用帶延長線、電源插座或其他插座的插頭，除非插片可完全插入插口中。

20. 遭遇雷雨天氣或長時間不使用本裝置時，請拔下電源插頭。
21. 電源插頭用作切斷裝置時，應保持切斷裝置隨時可操作。

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iPod 基座音乐播放机



iPod是苹果公司在美国和其他国家的注册商标。