# SONY

# FM/AM CD Clock Radio

**Operating Instructions** 

**ICF-CD3iP** 



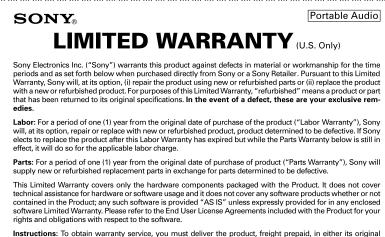
**□**iPod **□**iPhone



No Power No Problem is a trademark of Sony Corporatior

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http://www.sony.net/



Instructions: To obtain warranty service, you must deliver the product, freight prepaid, in either its original packaging or packaging affording an equal degree of protection to the Sony authorized service facility specified. It is your responsibility to backup any data, software or other materials you may have stored or pre-served on your unit. It is likely that such data, software, or other materials will be lost or reformatted during service and Sony will not be responsible for any such damage or loss. A dated purchase receipt from Sony or a Sony Retailer is required. For specific instructions on how to obtain warranty service for your

#### Visit Sonv's Web Site: www.sony.com/support

Or call the Sony Customer Information Service Center 1-800-222-SONY (7669)

#### For an accessory or part not available from your authorized dealer, call: 1-800-488-SONY (7669)

Repair / Replacement Warranty: This Limited Warranty shall apply to any repair, replacement part or replace-ment product for the remainder of the original Limited Warranty period or for ninety (90) days, whichever is longer. Any parts or product replaced under this Limited Warranty will become the property of Sony.

This Limited Warranty only covers product issues caused by defects in material or workmanship during ordinar consumer use; it does not cover product issues caused by any other reason, including building of unany issues due to commercial use, acts of God, misuse, limitations of technology, or modification of or to any part of the Sony product or product purchased from other than Sony or a Sony Retailer. To determine if a retailer is part of the Sony Retailer Network, please contact Sony's Customer Service Call Center or go to <u>www.sony.com</u>, <u>support</u>. This Limited Warranty does not cover Sony products sold AS IS or WITH ALL FAULTS or consumables (such as fuses or batteries). This Limited Warranty is invalid if the factory-applied serial number has been altered or removed from the product. This Limited Warranty is valid only in the United States.

LIMITATION ON DAMAGES: SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUC

DURATION OF IMPLIED WARRANTIES: EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This Limited Warranty gives you specific legal rights and you may have other rights which vary from state to state.

#### 

This unit includes a preinstalled Sony Lithium battery (CR2032) as back-up power source for the clock, which is preset to EST (Eastern Standard Time) at the factory. And this battery is considered part of the product.

## **Owner's Record**

ecord the serial number in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. ICF-CD3iP Serial No

4-270-865-11(1)

For customers who purchased this product in the

Please register this product on line at Prease register this product on line at http://www.sony.com/productregistration. Proper registration will enable us to send you periodic mailings about new products, services and other important announcements. Registeri your product will also allow us to contact you in the unlikely event that the product needs adjustment or modification. Thank you.

# WARNING

#### To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To reduce the risk of fire, do not cover the ventilation opening of the apparatus with newspapers, tablecloths, curtains, etc. Do not place the naked flame sources such as lighted candles on the apparatus.

To reduce the risk of fire or electric shock, do not expose this apparatus to dripping or splashing, and do not place objects filled with liquids, such as vases, on the apparatus.

Do not install the appliance in a confined space, such as a bookcase or built-in cabine

Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment



#### CAUTION

- The use of optical instruments with this
- product will increase eye hazard. • Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute risk of electric shock to persons

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the terature accompanying the appliance.

CLASS1M INVISIBLE LASER RADIATION WHEN OPEN DO NOT VIEW DIRECTRY WITH OPTICAL INSTRUMENTS. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

#### INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device. pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

- WARNING
- Replace the battery for the clock backup with a Sony CR2032 lithium battery, and the battery for the remote commander with a Sony CR2025 lithium battery. Use of another battery may present a risk of fire or explosion.
- Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire. • Do not expose the battery to excessive heat
- such as direct sunlight, fire or the like. • Dispose of used battery promptly. Keep away
- from children

#### Important Safety Instructions

- 1) Read these instructions
- 2) Keep these instruction Heed all warnings.
- 4) Follow all instructions
- 5) Do not use this apparatus near water
- 6) Clean only with dry cloth. 7) Do not block any ventilation openings
- Install in accordance with the manufacturer's instructions. 8) Do not install near any heat sources such as
- radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat
- 9) Do not defeat 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 are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked or or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- 13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus 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 apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

#### For the state of california, USA only Perchlorate Material -special handling may apply, See www.dtsc.ca.gov/hazardouswaste/perchlorate Perchlorate Material: Lithium battery contains perchlorate

#### Features

- Brightness control (High/Mid/Low)
- Supplied audio cable for digital music players • Built-in CD player with CD-R/RW playback
- FM/AM 2-band digital tuner
- 30 Station Presets (20 FM, 10 AM)
- Automatic Time/Daylight Saving Time Setting No Power No Problem alarm system to keep
- the clock and the alarm operating during a power interruption with a CR2032 battery
- installed Extendable Snooze time from 10 to 60 min

# Precautions

- Play the unit on the power source specified in 'Specifications".
- To disconnect the AC power cord (mains lead), pull it out by the plug, not the cord.
- The unit is not disconnected from the AC power source (mains) as long as it is connected to the wall outlet, even if the player itself has been turned off.
- The nameplate and important information concerning safety are located on the bottom exterior.
- Since a strong magnet is used for the speaker, keep personal credit cards using magnetic coding or spring-wound watches away from the unit to prevent possible damage from the magnet.

- Do not leave the unit in a location near a heat source such as a radiator or airduct, or in a place subject to direct sunlight, excessive dust, echanical vibration, or shock.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, a blanket, etc.) or near materials (a curtain) which might block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by qualified personnel before operating it any further.
- To clean the casing, use a soft cloth dampened with a mild detergent solution. • Never touch the wire of the external FM
- antenna during a thunderstorm. Furthermore, immediately disconnect the AC power cord from the radio.

#### NOTES ON LITHIUM BATTERY

- Wipe the battery with a dry cloth to assure a good contact • Be sure to observe the correct polarity when
- installing the battery. • Do not hold the battery with metallic tweezers,

otherwise a short-circuit may occur. If you have any questions or problems concerning

your unit, please consult your nearest Sony dealer.

# Troubleshooting

Should any problem persist after you have made the following checks, consult your nearest Sony

#### The clock flashes "AM 12:00" due to a power interruption

• The battery is low. Replace the battery. Remove the old battery and install a new one.

The CD, radio, iPod<sup>®</sup> or buzzer alarm does not sound at the preset alarm time. • Check that "ALARM A" or "ALARM B" is

#### properly displayed. The CD, radio or alarm of iPod is activated but no sound comes on at the preset alarm

The disc should be inserted with the label side

• Dusty or defective disc — Clean the disc with

an optional cleaning cloth. Wipe the disc from

compartment open for about an hour to allow

#### Has VOLUME been adjusted?

the center out.

• Adjust the **VOLUME**.

automatically

DISTORTION

harmonic distortion

System

CD player section

Laser diode properties

Number of channels

Frequency response

Below measurable limit

Wow and flutter

 $20 - 20\,000 \,\text{Hz} + 1/-2 \,\text{dB}$ 

Emission duration: Continuo

The CD player does not operate.

• Take out the CD and leave the CD

condensation to evaporate.

The iPod cannot be charged.

Make sure the clock is set correctly

**Specifications** 

Audio power specifications

There is no sound from the iPod.

• Make sure the iPod is securely connected

• Make sure the iPod is securely connected.

• Make sure the iPod is securely connected

The iPod cannot be operated with this unit.

When daylight saving time begins, the clock

does not employ the daylight saving time

• Press and hold CLOCK and BRIGHTNESS/

seconds to employ the DST function.

TIME ZONE simultaneously for at least two

POWER OUTPUT AND TOTAL HARMONIC

With 20-ohm loads, both channels driven from

minimum RMS, with no more than 10% total

Laser output: Less than 44.6 µW(This output is

the value measurement at a distance of 200 mm

from the objective lens surface on the optical

150-10,000 kHz; rated 0.7W per channel-

Compact disc digital audio system

pick-up block with 7 mm aperture.)

• Did you close the CD compartment lid? • Did you insert the disc correctly?

#### Section for iPod

DC out: 5V

MAX: 500mA (AC only) Radio section

## Frequency range

Band Frequency Channel step FM 87.5 – 108 MHz 0.1 MHz 530 – 1 710 kHz 10 kHz AM

## General

Speaker Approx. 3.8 cm (1  $^{1}/_{2}$  inches) dia. 20  $\Omega$ 

AUDIO IN jack (ø 3.5 mm stereo minijack) Power output

1 W + 1 W (at 10% harmonic distortion) Power requirements

#### 120 V AC, 60 Hz

For clock back up: 3V DC, one CR2032 battery Dimensions Approx. 145 × 156.8 × 115.8 mm (w/h/d)

 $(5^{3}/_{4} \times 6^{1}/_{4} \times 4^{5}/_{8}$  inches) not including projecting parts and controls

Approx. 1.3 kg (2 lb 13 oz) including power supply unit

#### Supplied accessories

Remote commander (1) AM loop antenna (1)

Audio connecting cable (1)

Universal Dock Adapter for iPhone (1) Universal Dock Adapter for iPhone 3G &

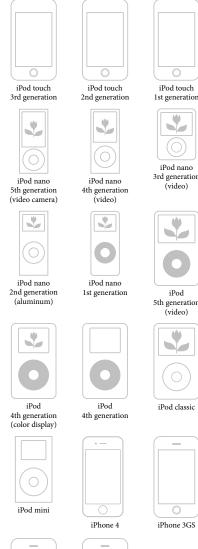
iPhone 3GS (1)

Universal Dock Adapter for iPhone 4 (1)

Design and specifications are subject to change

#### **Compatible iPod/iPhone** models

Compatible iPod/iPhone® models are as follows. Update your iPod/iPhone to use the latest software before you use it.



iPhone 3G iPhon

• In these Operating Instructions, "iPod" is used as a general reference to functions of iPod on the iPod and iPhone, unless otherwise specified by the text or illustrations

• Sony cannot accept responsibility in the event that data recorded to iPod is lost or damaged when using an iPod connected to this unit.

# **Connecting the** antenna

#### To connect the AM loop antenna

The shape and the length of the antenna is designed to receive AM signals. Do not dismantle or roll up the antenna.

- **1** Remove only the loop part from the plastic stand.
- **2** Set up the AM loop antenna.



**3** Connect the cords to the AM antenna terminals

Cord (A) or cord (B) can be connected to either terminal. Insert the cord while hing down the ninal clamp.

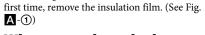


**4** Make sure the AM loop antenna is connected firmly by pulling softly.

#### Adjusting the AM loop antenna Find a place and an orientation that provide good

- reception • Do not place the AM loop antenna near the
- unit or other AV equipment, as noise may result

Adjust the direction of the AM loop antenna for best AM broadcast sound.



Preparing the remote

commander

#### When to replace the battery

Before using the card remote commander for the

iPod & iPhone

PRESET- OFF

The CD, iPod & iPhone ►II and

1

VOLUME + buttons have a tactile dot

 $\mathcal{P}$ 

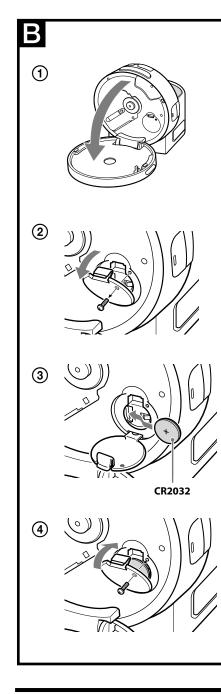
CR2025

RADIO

With normal use, the battery (CR2025) should last for about six months. When the remote commander no longer operates the unit, replace the battery with a new one. (See Fig. A-(2))

#### Notes

• Do not charge the battery. • When you are not going to use the remote commander for a long time, remove the battery to avoid any damage caused by leakage and



## If the time in the display is incorrect after the battery is changed (Reset)

Press the Reset button with a pointed device. The Reset button is in the small hole located in the battery compartment.

When you replace the battery, do not disconnect the plug from the AC outlet. Otherwise, the calendar, current time, alarm and station presets will be erased.

#### **Battery Warning**

If the unit is to be left unplugged for a long time, remove the battery to avoid undue battery discharge and damage to the unit from battery leakage.

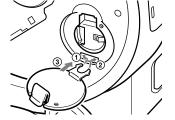
#### WARNING

There is a danger of explosion if the battery is incorrectly replaced.

Replace only with the same or equivalent type recommended by the equipment manufacturer.

#### If the battery compartment lid comes off

The battery compartment lid is designed to come off when opened with excessive force. To put it back on, see the illustration.



- **1** Insert the left hook of the lid into the left hole in the unit.
- **2** Insert the right hook into the right hole. **3** Confirm the lid is securely attached.

## About the backup battery

To keep good time, this unit contains one CR2032 battery inside of the unit as a backup power

The battery keeps the clock operating in the event of a power interruption.

#### Knowing when to replace the batterv

When the battery becomes weak, " " appears in the display.

If a power interruption occurs while the battery is weak, the current time and alarm will be erased. Replace the battery with a Sony CR2032 lithium battery. Use of another battery may cause a fire or explosion.

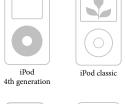
Note If "AM 12:00" flashes in the display when the unit is connected to AC outlet for the first time, the battery may be weak. In this case, consult your

#### **Replacing the battery**

Sony dealer.

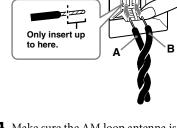
- **1** Open the CD compartment lid. (See Fig. **B**-(1))
- **2** Keep the AC plug connected to the AC outlet and use a screwdriver to remove the screw that secures the battery holder at the bottom of the unit. (See Fig. **B**-(2))
- **3** Push the exhausted battery out from the bottom of the battery holder and insert a new battery with the  $\oplus$  side facing up. (See Fig. **B**-③)
- **4** Insert the battery holder back into the unit and secure it with the screw. (See Fig. **B**-**(4**)
- 5 Press CD, iPod&iPhone, RADIO BAND AUDIO IN or SNOOZE/DATE/SLEEP **OFF** to turn " $\square$ " off in the display.

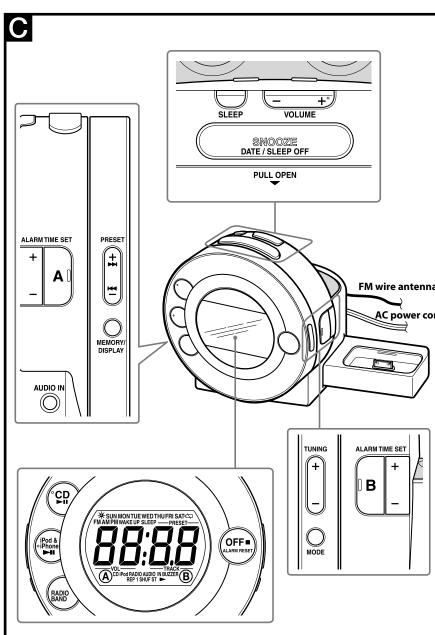
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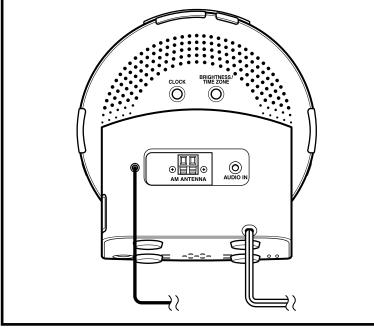


# 





The CD, iPod & iPhone ►II and VOLUME + buttons have a tactile dot.



## Setting the clock for the first time

This unit is preset to the current EST (Eastern Standard Time) at the factory, and is powered by the back up battery. All you need to do the first time is just plug it in and select your time zone.

- 1 Plug in the unit. The current EST (Eastern Standard Time) appears in the display
- **2** Press and hold **BRIGHTNESS/TIME ZONE** for at least 2 seconds. Area number "2" flashes in the display

**3** Press ALARM TIME SET + or -

repeatedly to select the number as follows:

10110 103.	
Area number	Time zone
1	Atlantic standard Time
2	Eastern standard Time
(default setting)	
3	Central standard Time
4	Mountain standard Time

# Pacific standard Time Yukon standard Time

- Hawaiian standard Time Press BRIGHTNESS/TIME ZONE to set
- Though the clock is correctly set at the factory, discrepancies may arise during transport or storage. If necessary, set the clock to the correct time by referring to "Setting the clock manually"

#### When daylight saving time (summer time) begins

This model automatically adjusts for daylight saving time (summer time).

"\* " is displayed from the beginning of daylight ng time (summer time) and disappears at the end of the daylight saving time (summer time) automatically.

- Daylight saving time (summer time) begins at:
- 2:00 AM on the second Sunday of March. • Standard time begins at: 2:00 AM on the first
- Sunday of November.

To cancel Automatic DST/Summer Time adjustment during the davlight saving time (summer time) period The Automatic DST/Summer Time adjustmer

can be canceled. Press and hold **CLOCK** and **BRIGHTNESS/TIME ZONE** at the same time while the clock is

displayed. "Auto  $\rightarrow$  OFF" appears in the display to show that Automatic DST/Summer Time adjustment has been canceled. The display returns to the clock

- The change timing of Automatic DST/Summer Time adjustment employed by the unit (see above) is subjected to variation by circumstances and the law in each country/ region. In such a case, cancel the Automatic DST/Summer Time adjustment and set the DST display manually as necessary. Customers ving in a country/region that does not use the daylight saving time (summer time) must cancel Automatic DST/Summer Time djustment before using the unit.
- To activate Automatic DST/Summer Time diustment again, press and hold **CLOCK** and BRIGHTNESS/ TIME ZONE at the same time. 'Auto  $\rightarrow$  ON" appears in the display to show that Automatic DST/Summer Time adjustmen has been activated. The display returns to the clock

#### Setting the clock manually

- **1** Plug in the unit.
- 2 Press and hold **CLOCK** for at least 2 seconds
- The year starts to flash in the display. **3** Press ALARM TIME SET + or –
- repeatedly to set the year. 4 Press CLOCK.
- **5** Repeat steps **3** and **4** to set the month, the day, hour, and minute, and then press CLOCK.
- And the seconds start incrementing from zero
- If you do not press a button for about 1 minute while setting the clock, the clock setting will be canceled.
- A calendar is installed in this unit. When the date is set, a day of the week is automatically displayed. SUN = Sunday, MON = Monday,
- TUE = Tuesday, WED = Wednesday
- THU = Thursday, FRI = Friday, SAT = Saturday

## To display the year and date

Press SNOOZE/DATE/SLEEP OFF once for the date, and within about 3 seconds press it again for

The display shows the date or year for about 3 seconds and then changes back to the current

# Setting the brightness of the display

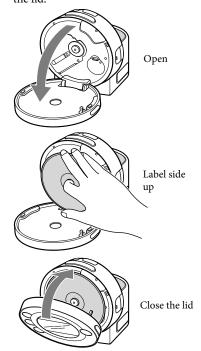
Three levels of brightness are available by pressing **BRIGHTNESS/TIME ZONE.** 

High (default)  $\rightarrow$  Middle  $\rightarrow$  Low

# Playing a CD

An 8 cm (3-inch) CD can be played without an

**1** Open the CD compartment lid and insert a disc. After placing the disc, close the lid.



- 2 Press CD ►II. "CD▶" appears in the display to indicate the CD is playing
- **3** Press **VOLUME +** or repeatedly to adjust the volume.

То	Press
Pause	CD ►II
Resume play after pause	CD ►II again
Cue to the beginning of the current track (AMS*)	**
Cue to the next track (AMS*	*) ►► **
Go back at high speed	Hold down 🛏
Go forward at high speed	Hold down <b>&gt;&gt;</b>
Locate a previous track (AMS*)	I repeatedly**
Locate a succeeding track (AMS*)	►► repeatedly**
Stop play	
* AMS = Automatic Music S ** These operations are possi	

and pause

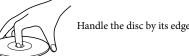
#### **About CD-Rs/CD-RWs**

This unit is compatible with CD-Rs/CD-RWs but playback capability may vary depending on the quality of the disc, the recording device and application software

#### Music discs encoded with copyright protection technologies

This product is designed to play back discs that conform to the Compact Disc (CD) standard. Recently, various music discs encoded with copyright protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard and may not be playable by this product. To handle compact discs

Correct





Do not touch the surface

Do not stick paper or tape on the surface.

## Note on DualDiscs

A DualDisc is a two sided disc product which mates DVD recorded material on one side with digital audio material on the other side. However since the audio material side does not conform to the Compact Disc (CD) standard, playback on this product is not guaranteed.

- Discs with non-standard shapes (e.g., heart, square, star) cannot be played on this unit. Attempting to do so may damage the unit. Do not use such discs
- If you press **CD I** when there is no disc in the CD compartment, "00" flashes for about 5 seconds in the display.

# **Various Modes of CD**

Playback

You can play tracks repeatedly or in random order

Press MODE. Each press changes the play mode as follows:

## Display Indication Play Mode

one	(normal play)			
the tracks are played once.				
ŧ	,			
EP 1"	(single repeat)			
single track is played repeatedly.				
ŧ	,			
EP"	(all repeat)			
l the tracks are played repeatedly.				
ŧ	,			
HUF"	(shuffle play)			
l the tracks are played once				
random order.				
•				
EP SHUF"	(shuffle repeat)			
l the tracks are played repeatedly				
random order.				
L				

# **Playing the radio**

#### -Manual tuning

- **1** Press **RADIO BAND** to turn on the radio and select the AM or FM band.
- **2** Press **TUNING +** or **–** to tune in to a desired frequency.
- **3** Adjust the volume using **VOLUME +** or

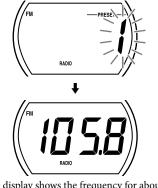
#### -Preset tuning

You can preset 20 stations for FM and 10 stations for AM

#### Presetting a station

- **1** Follow steps 1 and 2 in "Manual tuning" to tune the frequency you wish to preset.
- **2** Hold down **MEMORY/DISPLAY** for at least 2 seconds.
- **3** Press **PRESET +** or **–** to select the preset number, then press **MEMORY/DISPLAY**. The frequency is stored with the selected preset number.

**Example:** The following display appears when you preset FM 105.8 MHz to preset number 1 for FM.



The display shows the frequency for about 10 seconds, and then returns to the current time

#### To preset another station, repeat these steps. Note

If you try to store another station with the same preset number, the previously stored station will be replaced.









#### –Auto preset tuning

- **1** Press **RADIO BAND** to turn on the radio and select the AM or FM band.
- **2** Press and hold **RADIO BAND** until "Auto" appears in the display **3** Press MEMORY/DISPLAY.
- The unit automatically presets the available channels in order.

#### **Tuning in to a station**

- 1 Press RADIO BAND to turn on the radio and select the AM or FM band.
- **2** Press **PRESET +** or **-** to select the desired preset number
- **3** Adjust the volume using **VOLUME +** or

# Improving the reception

- Extend the FM wire antenna fully to FM: increase reception sensitivity AM:
- Connect the supplied AM loop antenna to the unit. Rotate the antenna horizontally for optimum reception.

If the FM broadcast is noisy, press **MODE** to turn off "ST" in the display. The radio becomes clearer although the sound becomes monaural.

#### Notes on radio reception

- Keep digital music players or mobile phones away from the AM loop antenna or the FM antenna, as this may lead to interference of reception • When you are listening to the radio with an
- iPhone connected to the unit, interference with radio reception may occur.
- When you are listening to the radio while charging an iPod, interference with radio reception may occur.

# Playing an iPod

You can enjoy audio from iPod by connecting to this unit. To use an iPod, refer to the user's guide of your iPod.

- When inserting an iPod into the unit, be sure to use the universal dock adapter supplied with your iPod or commercially available from Apple Inc.
- If you are using an iPhone, iPhone 3G, iPhone 3GS or iPhone 4, attach the supplied universal dock adapter for iPhone, iPhone 3G, iPhone 3GS or iPhone 4 before connecting. The adapter number, 12, 15 or 19, is shown or the bottom-rear of the supplied universal dock adapters. (12) is for the iPhone. (15) is for the iPhone 3G & iPhone 3GS and (1) is for the iPhone 4. Check the adapter number before
- The connector of the unit is exclusively for use with iPod. When you use a device that does not match the connector, connect it to the  $\ensuremath{\mathsf{AUDIO}}$ **IN** terminal of this unit with the supplied audio connecting cable.
- Sony cannot accept responsibility in the event that data recorded on an iPod is lost or damaged when using an iPod connected to this
- For details of environmental conditions for operating your iPod, check the website of Apple
- **1** Push OPEN to slide out the Docking Trav
- **2** Attach the correct universal dock adapter to the connector of the unit, and place the iPod/iPhone to the connector.
- 3 Press iPod & iPhone ►II. The iPod begins to play automatically You can operate the connected iPod by this unit or the buttons on iPod.
- **4** Adjust the volume using **VOLUME +** or

То	Press
Turn off the iPod	OFF, or press and hold iPod & iPhone ►II
Pause playback	iPod & iPhone ►II To resume play, press it again.
Go to the next track	▶▶
Go back to the previous track	<b> ⊲∢</b>
Locate a point while listening to the sound	►► (forward) or ►► (backward) while playing and hold it until you

	find the point.
Locate a point while	►► (forward) or
observing the display	(backward)
	in pause and hold
	it until you find
	the point.

	the point.
Go back to the previous	MENU**
menu	
Select a menu item or a track for playback	<b>≜</b> / <b>↓</b> **
Execute the selected menu or begin playback	ENTER**

- \* During playback, this operation goes back to the beginning of the current track. To go back
- to the previous track, press twice. \*\* These operations are available only when using the supplied remote commander.

#### Notes

- When placing or removing the iPod, hold the iPod at the same angle as that of the connector on this unit and do not twist or bend the iPod to prevent connector damage
- Do not carry the unit with an iPod set on the connector. Doing so may cause a malfunction.
- When placing or removing the iPod, brace the unit with one hand and take care not to press the controls of the iPod by mistake.
- Before disconnecting the iPod, pause playback.

#### To use the unit as a battery charger

You can use the unit as a battery charger The charging begins when the iPod is placed on

The charging status appears in the display of iPod. For details, see the user's guide of your iPod.

#### On copyrights

iPhone, iPod, iPod classic, iPod nano, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries "Made for iPod," and "Made for iPhone" mean

that an electronic accessory has been designed to connect specifically to iPod or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance.

# Setting the alarm

This CD clock radio is equipped with 4 alarm modes—CD, iPod, radio and buzzer. Before setting the alarm, make sure to set the clock (see Setting the clock for the first time").

#### To Set the alarm

- **1** Press and hold **ALARM TIME SET A** or **B** for at least 2 seconds. "WAKE UP" appears and the hour flashes in display
- **2** Press ALARM TIME SET + or repeatedly until the desired hour appears. set the hour rapidly, hold down **ALARM** TIME SET + or -
- **3** Press ALARM TIME SET A or B. he minute flashes
- **4** Repeat step **2** to set the minute. 5 Press ALARM TIME SET A or B.
- The days of the week blin
- 6 Repeat step 2 to set the days of the week. You can select the days from the following three optio Every day: SUN MON TUE WED THU FRI
- SAT Week day: MON TUE WED THU FRI Week end: SUN SAT
- 7 Press ALARM TIME SET A or B. The alarm mode setting is entered

## 8 Press ALARM TIME SET + or -

- repeatedly until the desired alarm mode flashes
- You can choose one mode among "CD" "iPod", "RADIO" and "BUZZER". Set the alarm mode as follows:
- CD: see "A Setting the CD alarm".
- iPod: see "**B** Setting the alarm for iPod". - RADIO: see "C Setting the radio alarm". - BUZZER: see "D Setting the buzzer alarm".

#### A Setting the CD alarm

For the CD alarm, the track you specified as the wake-up track is played first. (If the CD play mode is set to "SHUFFLE" or "SHUFFLE REP" all the tracks will be played in random order.)

- **1** Perform steps **1** to **8** in "To set the alarm
- **2** Press **ALARM TIME SET A** or **B** to select "CD" alarm mode.
- "VOL" and "TRCK" appear in the display. **3** Press **ALARM TIME SET +** or – to adjust the volume
- 4 Press ALARM TIME SET A or B Track number fla
- 5 Press ALARM TIME SET + or to select the desired track numbe
- 6 Press ALARM TIME SET A or B The setting is entered. When "A" or "B" doe not appear in the display, press ALARM TIME SET A or B again. The CD will play at the set

#### Note

If the CD alarm does not operate because a disc error occurred, there is no disc, or the CD compartment lid is open, the buzzer alarm will operate instead

#### **B** Setting the alarm for iPod

- **1** Perform steps **1** to **8** in "To set the
- **2** Press **ALARM TIME SET A** or **B** to select alarm mode for "iPod". "VOL" appears in the display
- **3** Press **ALARM TIME SET +** or **-** to adjust the volum
- 4 Press ALARM TIME SET A or B. The setting is entered. When "A" or "B" does not appear with "iPod" in the display, press ALARM TIME SET A or B again. The iPod will sound at the set time

#### When using iPod touch/iPhone

- To use music stored in an iPod touch/iPhone to wake up, put the iPod touch/iPhone to the unit first, follow the steps above to set alarm time, and then select the music function.
- If you set the alarm for iPod while iPod touch/ iPhone music is playing, and then turn the unit power off, when the alarm time comes on, the alarm music will start.
- Even if the alarm setting for iPod is complete, if you turn the power of iPod touch/iPhone off before inserting the iPod touch/iPhone into the unit, the alarm for iPod will not work

#### C Setting the radio alarn

- **1** Perform steps **1** to **8** in "To set the alarm
- **2** Press **ALARM TIME SET A** or **B** to select "RADIO" alarm mode. "VOL" and "PRESET" appears in the display.
- **3** Press **ALARM TIME SET +** or to adjust the volume
- 4 Press ALARM TIME SET A or B Band ("FM" or "AM") fla
- 5 Press ALARM TIME SET + or to select the desired band.
- "- -" is the last station received. 6 Press ALARM TIME SET A or B.
- Preset number fla
- 7 Press ALARM TIME SET + or to select the desired preset number. The setting is entered. When "A" or "B" does not appear with "RADIO" in the display, press ALARM TIME SET A or B again.
- The radio will turn on at the set time

# **D** Setting the Buzzer Alarm

**1** Perform steps **1** to **8** in "To set the alarm".

2 Press ALARM TIME SET A or B to select "BUZZER" alarm mode The setting is entered. When "A" or "B" does not appear in the display, press **ALARM TIME** SET A or B again. The buzzer will sound at the set time.

The volume cannot be set for the buzzer alarm.

To confirm an alarm setting

Press **ALARM/TIME SET +** or –. The setting will be displayed for 4 seconds.

#### To change an alarm setting

Press and hold **ALARM/TIME SET +** more than 2 seconds to move the alarm time forwards. Press and hold ALARM/TIME **SET –** more than 2 seconds to move the alarm time backwards.

When you release the button, the changed time will be displayed for 2 seconds. To change the alarm time again, press **ALARM**/ **TIME SET +** or – within these 2 seconds otherwise the setting change will be fixed as displayed.

The sound turns off but will automatically come

You can change the snooze time by pressing

**SNOOZE/DATE/SLEEP OFF** repeatedly

The maximum length of the snooze time is 60

Press **OFF**/ALARM RESET to turn off the

The alarm will sound again at the same time the

Press ALARM/TIME SET A or B to turn off

• When the alarm sound is set to RADIO, CD, or

• If the backup battery is exhausted, the alarm

interruption. Replace the battery periodically.

Setting the sleep timer

You can fall asleep to the sound using the built-in

sleep timer that turns off the unit automatically

**1** Press **SLEEP** while the unit is turned on.

Each time you press **SLEEP**, the duration of

 $90 \rightarrow 60 \rightarrow 30 \rightarrow 15$ 

Î\_\_\_\_\_ OFF ←

The display returns to clock mode four

To turn off the unit before the preset

Press SNOOZE/DATE/SLEEP OFF or

To change the sleep timer setting

To deactivate the sleep timer

You can press **SLEEP** repeatedly to select the

desired sleep timer setting even after the sleep

Press **SLEEP** repeatedly to set the sleep timer to

seconds after you have finished setting the

duration setting and released SLEEP, and then

The unit will play for the duration you set, and

SLEEP appears in the display.

minutes changes as follows:

the sleep timer starts.

OFFE/ALARM RESET.

timer has been activated

"OFF" in step 2.

then shut off

**2** Press **SLEEP** to set the sleep time

iPod, it will change to "BUZZER" automatically

the **ALARM A** or **B** indicator from the

Notes on alarm in the event of a power

will not work in the event of power

To doze for a few more minutes

on again after about 10 minutes.

within 3 second

alarm

next day

displa

erruptio

after a preset duration.

duration

To stop the alarm

To deactivate the alarm

Press SNOOZE/DATE/SLEEP OFF.



**Connecting external** 

1 Connect the AUDIO IN jack of the unit

connecting cable (supplied).

To external 🖛 🛲

AUDIO IN jack.

To return to the radio

The frequency is shown in the display.

Press RADIO BAND.

To return to the CD

To return to the iPod

Press **iPod & iPhone ▶II** 

To stop listening

Press CD >II

unit.

Notes

2 Press AUDIO IN to display "AUDIO IN".

Play the equipment connected to the

Press **OFF**, and stop playback on the connected

• Refer also to the connected equipment's manual

• The supplied audio connecting cable may not

case, use a cord suitable for the external

When you listen to the radio with external

equipment connected, turn off the connected

equipment to prevent noise. If noise occurs.

disconnect and place the external equipment

even when the equipment is turned off,

equipment you are using.

away from the unit

be used with some external equipment. In this

Adjust the volume using **VOLUME +** or -.

to the line out jack or headphone jack of

the external equipment using the audio

equipment

To listen to sound

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