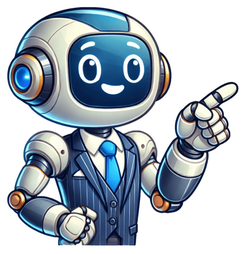
I'm not a robot



FM/AM Clock Radio ICF-C218 Operating Instructions Dream Machine is a trademark of Sony Corporation. © 2006 Sony Corporation Printed in China This unit includes a preinstalled Sony Lithium battery (CR2032) as back-up power source for the clock, which is preset to EST/EDT (Eastern Standard Time/Daylight Time) at the factory. And this battery is considered part of the product. For customers who purchased this product in the 2-319-815-22(1) USA Please register this product on line at . Proper registration will enable us to send you periodic mailings about new products, services, and other important announcements. Registering 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. You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment. 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 a 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 literature accompanying the appliance. * The graphical symbols are at the bottom of the unit. 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 antenna. — Increase the separation between the equipment and receiver. — Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. — Consult the dealer or an experienced radio/TV technician for help. WARNING Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire. 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 • Single alarm FM/AM Clock radio. • Various types of alarms — radio and buzzer. • Automatic time set — When you plug the clock in for the first time, the current time will be shown in the display. • Automatic Daylight Saving Time/Summer time adjustment. • Date button to display month, day and year. • Battery backup to keep the clock during a power interruption with a CR2032 battery installed. • Extendable snooze — snooze time can be extended from 10 to 60 minutes in maximum every time you use. Should any problem occur with the unit, make the For your protection, please read these safety instructions completely before operating the appliance, following simple checks to determine whether or not and keep this manual for future reference. servicing is required. Carefully observe all warnings, precautions and instructions on the appliance and in the operating If the problem persists, consult your nearest Sony instructions, and adhere to them. dealer. INSTALLATION The clock flashes "AM 12:00" due to a power Water and Moisture interruption. Do not use powerline operated appliances near water - for example, near a bathtub, washbowl, • The battery is low. Replace the battery. Remove the kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc. old battery and install a new one. Heat Do not place the appliance near or over a radiator or heat register, or where it is exposed to direct The radio or buzzer alarm does not sound at sunlight. the preset alarm time. Ventilation • Has the desired radio or buzzer alarm been The slots and openings in the cabinet are provided for necessary ventilation. To ensure reliable activated? (i.e., Does the ALARM indicator light operation of the appliance, and to protect it from overheating, these slots and openings must never be up?) blocked or covered. -Never cover the slots and openings with a cloth or other materials. The radio alarm is activated but no sound -Never block the slots and openings by placing the appliance on a bed, sofa, rug or other similar comes on at the preset alarm time. surface. • Has VOLUME been adjusted? -Never place the appliance in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided. Accessories Do not place the appliance on an unstable cart, stand, tripod, bracket, or table. The appliance may fall, Precautions causing serious injury to a child or an adult, and serious damage to the appliance. Use only a cart, stand, tripod, bracket, or table recommended by Sony. • Operate the unit on the power sources specified in -An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn. • To disconnect the power cord (mains lead), pull it Wall or Ceiling Mounting out by the plug, not the cord. If your appliance can be mounted to a wall or ceiling, mount it only as recommended by Sony. • Do not leave the unit in a location near a heat USE source, such as a radiator or airduct, or in a place Power Source subject to direct sunlight, excessive dust, This appliance should be operated only from the type of power source indicated on the marking label. mechanical vibration, or shock. If you are not sure of the type of electrical power supplied to your home, consult your dealer or local • Allow adequate air circulation to prevent internal power company. For those appliances designed to operate from battery power, or other sources, refer heat build-up. Do not place the unit on a surface (a to the operating instructions. rug, blanket, etc.) or near materials (a curtain) that Grounding or Polarization might block the ventilation holes. This appliance is equipped with a polarized AC power cord plug (a plug having one blade wider than • Should any solid object or liquid fall into the unit, the other), or with a three-wire grounding type plug (a plug having a third pin for grounding). Follow the instructions below: unplug the unit and have it checked by a qualified -For the appliance with a polarized AC power cord plug: personnel before operating it any further. This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to • To clean the casing, use a soft cloth dampened with insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact a mild detergent solution. your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the polarized plug by forcing it in. If you have any questions or problems -For the appliance with a three-wire grounding type AC plug: concerning your unit, please consult your This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to nearest Sony dealer. insert the plug into the outlet, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the grounding plug. Overloading Specifications Do not overload wall outlets, extension cords or convenience receptacles beyond their capacity, since this can result in fire or electric shock. Time display When not in use 12-hour System Unplug the power cord of the appliance from the outlet when left unused for a long period of time. To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord. Frequency range Power-Cord Protection Band Frequency Route the power cord so that it is not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the plugs, receptacles, and the point where the cord exits FM 87.5 – 108 MHz from the appliance. AM 530 – 1 710 kHz Lightning For added protection for this appliance during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable Speaker system. This will prevent damage to the appliance due to lightning and powerline surges. inches) dia., 8 Ω Approx. 6.6 cm (2 5 / 8 Object and Liquid Entry Power output Never push objects of any kind into the appliance through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any 150 mW (at 10% harmonic distortion) kind on the appliance. Power requirements Cleaning 120 V AC, 60 Hz Unplug the appliance from the wall outlet before cleaning or polishing it. Do not use liquid cleaners For power backup: 3 V DC, one CR2032 battery or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the appliance. Clean the appliance only as recommended by Sony. Dimensions Attachments Approx. 155 × 64.5 × 150 mm (w/h/d) Do not use attachments not recommended by Sony, as they may cause hazards. × 2 × 6 inches) incl. projecting parts and (6 1 / 5 / 8 8 ANTENNAS controls Mass Outdoor Antenna Grounding Approx. 495.2 g (1 lb 1.5 oz) incl. CR2032 If an outdoor antenna or cable system is installed, follow the precautions below. battery An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits. WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN Design and specifications are subject to change TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM without notice. IS ALMOST INVARIABLY FATAL. Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. Antenna Grounding According to the National Electrical Code SERVICE Damage Requiring Service Unplug the appliance from the wall outlet and refer servicing to qualified service personnel under the following conditions: -When the power cord or plug is damage or frayed. -If liquid has been spilled or objects have fallen into the appliance. -If the appliance has been exposed to rain or water. -The appliance does not appear to operate normally or exhibits a marked change in performance. -This indicates a need for service. -If the appliance does not operate normally when following the operating instructions, adjust only those controls that are specified in the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the appliance to normal operation. -If the appliance has been subject to excessive shock by being dropped, or the cabinet has been damaged. Servicing Do not attempt to service the appliance yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel. Replacement parts When replacement parts are required, be sure the service technician has used replacement parts specified by Sony that have the same characteristics as the original parts. Unauthorized substitutions may result in fire, electric shock, or other hazards. Safety Check Upon completion of any service or repairs to the appliance, ask the service technician to perform routine safety checks (as specified by Sony) to determine that the appliance is in safe operating condition. Antenna Lead-in Wire Ground Antenna Discharge Unit Clamps (NEC Section 810-20) Grounding Conductors Electric Service (NEC Section 810-20) Equipment NEC-NATIONAL Ground Clamps ELECTRICAL CODE Power Service Grounding Electrode System (NEC Art 250 Part H) Share — copy and redistribute the material in any medium or format for any purpose, even commercially. Adapt — remix, transform, and build upon the material for any purpose, even commercially. The licensor cannot revoke these freedoms as long as you follow the license terms. Attribution — You must give appropriate credit , provide a link to the license, and indicate if changes were made . You may do so in any reasonable manner, but not in any way that suggests the licensor endorses you or your use. ShareAlike — If you remix, transform, or build upon the material, you must distribute your contributions under the same license as the original. No additional restrictions — You may not apply legal terms or technological measures that legally restrict others from doing anything the license permits. You do not have to comply with the license for elements of the material in the public domain or where your use is permitted by an applicable exception or limitation . No warranties are given. The license may not give you all of the permissions necessary for your intended use. For example, other rights such as publicity, privacy, or moral rights may limit how you use the material. FM/AM Clock Radio ICF-C218 Dream Machine is a trademark of Sony Corporation. © 2006 Sony Corporation CLOCK DST RADIO BUZZER ON OFF SLEEP RADIO OFF ALARM MODE ALARM RESET SNOOZE / DATE / SLEEP OFF DST AM ALARM PM PULL Battery compartment 2-319-815-51(1) Printed in China FM wire antenna ALARM TIME SET AC power cord * There is a tactile dot beside VOLUME to show the direction to turn up the volume. BAND AM FM TUNING VOL A 1 2 PUSH 3 WARNING To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only. Do not install the appliance in a confined space, such as a bookcase or built-in cabinet. To reduce the risk of fire or electric shock, do not place objects filled with liquids, such as vases, on the apparatus. Connect the apparatus to an easily accessible AC outlet. Should you notice an abnormality in the apparatus, disconnect the main plug from the AC outlet immediately. WARNING Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire. Features • Single alarm FM/AM Clock radio. • Various types of alarms — radio and buzzer. • Automatic time set — When you plug the clock in for the first time, the current time will be shown in the display (UK model only). • Automatic Daylight Saving Time/Summer time adjustment (UK model only). • DST button to adjust Daylight Saving Time/ Summer time (for Australian model). • Date button to display month, day and year. • Battery backup to keep the clock during a power interruption with a CR2032 battery installed (for UK model)/supplied(for Australian model). • Extendable snooze — snooze time can be extended from 10 to 60 minutes in maximum every time you use. Precautions • Operate the unit on the power source specified in • The nameplate indicating operating voltage, etc. is located on the bottom of the unit. • To disconnect the 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 unit itself has been turned off. • Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, blanket, etc.) or near materials (a curtain) that might block the ventilation holes. • Should any solid object or liquid fall into the unit, unplug the unit and have it checked by a qualified personnel before operating it any further. • To clean the casing, use a soft cloth dampened with a mild detergent solution. • Do not connect the antenna lead to the external antenna. • To reduce the risk of fire, do not cover the ventilation of the apparatus with newspapers, tablecloths, curtains, etc. And do not place lighted candles on the apparatus. Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems) This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product. If you have any questions or problems concerning your unit, please consult your nearest Sony dealer. Specifications Time display 12-hour System Frequency range Band Frequency FM 87.5 – 108 MHz AM 530 – 1 710 kHz Speaker inches) dia., 8 Ω 5 Approx. 6.6 cm (2 / 8 Power output 150 mW (at 10% harmonic distortion) Power requirements 230 V AC, 50 Hz For power backup: 3 V DC, one CR2032 battery Dimensions Approx. 155 × 64.5 × 150 mm (w/h/d) × 2 × 6 inches) incl. projecting parts and (6 1 / 5 / 8 8 controls Mass Approx. 513.2 g (1 lb 2.1 oz) incl. CR2032 battery: model for UK Approx. 498.2 g (1 lb 1.6 oz) incl. CR2032 battery: model for Australia Design and specifications are subject to change without notice. Should any problem occur with the unit, make the following simple checks to determine whether or not servicing is required. If the problem persists, consult your nearest Sony dealer. 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 radio or buzzer alarm does not sound at the preset alarm time. • Has the desired radio or buzzer alarm been activated? (i.e., Does the ALARM indicator light up?) The radio alarm is activated but no sound comes on at the preset alarm time. • Has VOLUME been adjusted? Ask the publishers to restore access to 500,000+ books. View the manual for the Sony ICF-C218 here, for free. This manual comes under the category clock radio and has been rated by 10 people with an average of a 9.1. This manual is available in the following languages: English. Do you have a question about the Sony ICF-C218 or do you need help?Ask your question hereBelow you will find the product specifications and the manual specifications of the Sony ICF-C218.The Sony ICF-C218 is a clock radio that boasts a sleek and compact design. With dimensions measuring 155 x 150 x 64.5 millimeters and a weight of 470.2 grams, this radio is lightweight and portable, making it suitable for various settings. Equipped with an analog tuner, the ICF-C218 supports both AM and FM radio bands, allowing users to enjoy a wide range of radio stations. The clock function of this radio serves as a convenient addition to ensure accurate timekeeping. Featuring a single built-in speaker, the Sony ICF-C218 delivers clear audio quality, ideal for listening to music or news updates. The LED display provides a clear and easily readable interface, making it simple to navigate through the radio's functions. To ensure uninterrupted functionality, the ICF-C218 relies on a CR2032 battery, supporting a single battery for operation. Although the RMS rated power is modest at 0.150 watts, this clock radio is designed to provide reliable performance. Overall, the Sony ICF-C218 is a reliable and compact clock radio that offers a straightforward user experience. Its portable size, analog tuner, LED display, and single speaker make it suitable for use in various environments, whether at home, in the office, or while traveling. The use of premium materials ensures its durability and longevity, providing users with a steadfast companion for their radio needs.Number of built-in speakers 1BrandSonyModelICF-C218 | ICFC218SProductclock radioEAN0490552437612, 4905524374636, 5013493114937, 5055257693616LanguageEnglishFiletypeUser manual (PDF)Tuner type AnalogSupported radio bands AM, FMRadio type ClockFM band range 87.5 - 108 MHzAM band range 530 - 1710 kHzNumber of built-in speakers 1Battery type CR2032Battery technology Lithium-Ion (Li-Ion)Number of batteries supported 1Dimensions (WxDxH) 155 x 150 x 64.5 mm show moreCan't find the answer to your question in the manual? You may find the answer to your question in the FAQs about the Sony ICF-C218 below.Press and hold the "Clock" button while using the "+" and "-" buttons to adjust the hours and minutes accordingly. Release the "Clock" button to save the time.Locate the "Alarm Time Set" button and press it to enter the alarm setting mode. Use the "+" and "-" buttons to adjust the desired wake-up time. Press the "Alarm Time Set" button again to confirm and activate the alarm.Use the "Volume" button to increase or decrease the sound level. Press it repeatedly until you reach your desired volume.Ensure that the clock radio is properly plugged into a working electrical outlet. Alternatively, check the battery compartment for any signs of battery leakage or corrosion, and replace the batteries if necessary.Press the "Band" button to switch between AM and FM modes. Use the tuning dial or the "+" and "-" buttons to select your desired radio station. A brief press of either tuning method (dial or buttons) typically performs an automatic station search, while a longer press allows manual tuning.The Sony ICF-C218 has an RMS rated power of 0.150 W. This means that it has a relatively low power output, so it may not provide very loud sound compared to other clock radios on the market.The Sony ICF-C218 has an analog tuner. This means that it uses analog technology to tune in to radio stations, which may result in slightly less precise and clear signal reception compared to digital tuners.The Sony ICF-C218 supports AM and FM radio bands. This allows the user to listen to a wide range of radio stations, both in the AM and FM frequencies.The Sony ICF-C218 has one built-in speaker. Having only one speaker might limit the stereo sound experience, but it still allows the user to listen to their favorite radio stations or alarm sounds.The Sony ICF-C218 has an LED display. LED displays tend to be bright, clear, and energy-efficient, providing a good visual experience for the user.The Sony ICF-C218 has a weight of 470.2 g.Bluetooth is a way of exchanging data wirelessly between electronic devices via radio waves. The distance between the two devices that exchange data can in most cases be no more than ten metres.FM stands for Frequency Modulation and AM stands for Amplitude Modulation. The biggest difference between FM radio stations compared to AM radio stations is the sound quality.Yes, the manual of the Sony ICF-C218 is available in English .Is your question not listed? Ask your question herePage 2View the manual for the Sony ICF-C218 here, for free. This manual comes under the category clock radio and has been rated by 10 people with an average of a 9.1. This manual is available in the following languages: English. Do you have a question about the Sony ICF-C218 or do you need help?Ask your question hereBelow you will find the product specifications and the manual specifications of the Sony ICF-C218.The Sony ICF-C218 is a clock radio that boasts a sleek and compact design. With dimensions measuring 155 x 150 x 64.5 millimeters and a weight of 470.2 grams, this radio is lightweight and portable, making it suitable for various settings. Equipped with an analog tuner, the ICF-C218 supports both AM and FM radio bands, allowing users to enjoy a wide range of radio stations. The clock function of this radio serves as a convenient addition to ensure accurate timekeeping. Featuring a single built-in speaker, the Sony ICF-C218 delivers clear audio quality, ideal for listening to music or news updates. The LED display provides a clear and easily readable interface, making it simple to navigate through the radio's functions. 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The use of premium materials ensures its durability and longevity, providing users with a steadfast companion for their radio needs.Number of built-in speakers 1BrandSonyModelICF-C218 | ICFC218SProductclock radioEAN0490552437612, 4905524374636, 5013493114937, 5055257693616LanguageEnglishFiletypeUser manual (PDF)Tuner type AnalogSupported radio bands AM, FMRadio type ClockFM band range 87.5 - 108 MHzAM band range 530 - 1710 kHzNumber of built-in speakers 1Battery type CR2032Battery technology Lithium-Ion (Li-Ion)Number of batteries supported 1Dimensions (WxDxH) 155 x 150 x 64.5 mm show moreCan't find the answer to your question in the manual? You may find the answer to your question in the FAQs about the Sony ICF-C218 below.Press and hold the "Clock" button while using the "+" and "-" buttons to adjust the hours and minutes accordingly. Release the "Clock" button to save the time.Locate the "Alarm Time Set" button and press it to enter the alarm setting mode. 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The biggest difference between FM radio stations compared to AM radio stations is the sound quality.Yes, the manual of the Sony ICF-C218 is available in English .Is your question not listed? Ask your question here Download PDF user manual for Sony Dream Machine ICF-C218 FM/AM Alarm Clock Radio (EN) 2-319-815-24(1) 2006 zip This PDF instruction manual is for the Sony Dream Machine ICF-C218 clock radio. About the Item Sony Dream Machine ICF-C218 FM/AM Alarm Clock Radio – Single alarm FM/AM Clock radio. – Various types of alarms – radio and buzzer. – Automatic time set – When you plug the clock in for the first time, the current time will be shown in the display. – Automatic Daylight Saving Time/Summer time adjustment. – Date button to display month, day and year. – Battery backup to keep the clock during a power interruption with a CR2032 battery installed. – Extendable snooze – snooze time can be extended from 10 to 60 minutes in maximum every time you use. Read these instructions. Keep these instructions. Heed all warnings. Follow all instructions. Document(s) available (PDF) OPERATING INSTRUCTIONS Available languages ENGLISH (EN) SUMMARY OF CONTENTS IMPORTANT SAFETY INSTRUCTIONS PRECAUTIONS SPECIFICATIONS Time display: 12-hour System Frequency range – Band Frequency: FM 87.5 – 108 MHz, AM 530 – 1 710 kHz Speaker: Approx. 6.6 cm (2 5/8 inches) dia., 8 Ohms Power output: 150 mW (at 10% harmonic distortion) Power requirements: 120 V AC, 60 Hz For power backup: 3 V DC, one CR2032 battery Dimensions: Approx. 155 x 64.5 x 150 mm (w/h/d) (6 1/8 x 2 5/8 x 6 inches) incl. projecting parts and controls – ICF-C218 front/rear/side view. Display, buttons and switches. ABOUT THE BACKUP BATTERY To keep good time, as backup power source, this unit has one CR2032 battery inside of the unit in addition to the house current. The battery keeps the clock in the event of a power interruption. WHEN TO REPLACE THE BATTERY – How to install or replace the backup battery. Notes on lithium battery. SETTING THE CLOCK FOR THE FIRST TIME This unit is preset to the current date and 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. – How to set the clock – How to set (select) the Time Zone WHEN DAYLIGHT SAVING TIME (SUMMER TIME) BEGINS The following models employ the Automatic Daylight Saving Time/Summer Time adjustment. The DST indicator in the display appears in the display at the beginning of the daylight saving time (summer time), and disappears at the end of it. – Daylight saving 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. – How to cancel the Automatic DST/Summer Time adjustment – How to set the DST display manually – How to set the clock – How to set the date – How to display the year and date – How to change the display to the daylight saving time (summer time) indication – How to play the radio – How to turn off the radio – How to improve the FM/AM reception – How to set the alarm – How to set the alarm time – How to set the Alarm Mode (Radio or Buzzer) – How to doze (snooze) for a few more minutes. The sound turns off but will automatically come on again after about 10 minutes. The maximum length of the snooze time is 60 minutes. – How to stop the Alarm – How to deactivate the Alarm. Note on alarm in the event of a power interruption. SETTING THE SLEEP TIMER You can fall asleep to the radio using the built-in sleep timer that turns off the radio automatically after a preset duration. – How to set the Sleep Timer – How to turn off the radio before the preset time – How to use both sleep timer and alarm TROUBLESHOOTING 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 radio or buzzer alarm does not sound at the preset alarm time. – Has the desired radio or buzzer alarm been activated? (i.e., Does the ALARM indicator light up?) The radio alarm is activated but no sound comes on at the preset alarm time. – Has VOLUME been adjusted? Why download the Manual? This instruction manual provides all the information from Sony about the Dream Machine ICF-C218 clock radio, as detailed in the table of contents. Reading it completely will address most questions you might have. You can download and save it for offline use, including viewing it on your device or printing it for your convenience if you prefer a paper version. How to download the Manual? Download it by clicking the button below Helped you out? Glad to hear that. It would be awesome if you could . . . Clock radio brand (ca. 1960s–2010s) This article contains promotional content. Please help improve it by removing promotional language and inappropriate external links, and by adding encyclopedic text written from a neutral point of view. (October 2018) (Learn how and when to remove this message) Sony Dream Machine alarm clock, with trademark "dream bar" snooze button Sony Dream Machine ICF C242 Sony Dream Machine ICF C205 Sony Dream Machine was Sony's long-running line of clock radios. The line was introduced in the early 1960s and ran until the early 2010's.[1] In the mid 1960s, Sony introduced the first Dream Machine. The basic idea was to use a radio program to wake up users more pleasantly, as many people found the loud mechanical alarm made by traditional alarm clocks disturbing. The use of direct-read digital display as opposed to a traditional clock dial gave the design a modernistic feel, which was much appreciated in so-called Atomic Age. It is not certain if Sony truly invented the concept of digital radio clock with Dream Machine, but it was at least one of the first to hit the market. Earliest models were for Japan domestic market only, and since Sony has never published an official product chronicle, information on these early models have been scarce online and often in Japanese only, sourced from outdated marketing material and old catalogues. By the late 1960s, Sony began to export these machines and soon they become an international hit. It was a popular choice of holiday gift by early 1970s worldwide. It was one of the first widely adopted home digital appliances. By the mid 1980's many rival products existed, although the Dream Machine line was considered premium thanks to its stylish design, high quality component, simplicity and ease of use, and good sound quality for its radio. Many original working examples survived to this day (2020s) with minimal maintenance. For a short time in the late 2000's, the radio clock market experienced a resurgence, because of several new ones including iPod / iPhone 30 pin docks and CD players. By the early 2010's, Sony stopped manufacturing new clocks under the "Dream Machine" name. At the time of discontinuation, the name was used for over forty years. The "Snooze" button featured in all digital alarm clock, was stylized as "Dream Bar" on a Dream Machine. In Japan, Dream Machine's Alarm function is called "Ohayo" mode which literally means "Good Morning" in English. For certain markets and eras, Sony would use other commercial names for their radio clock products, such as DIGIMATIC (UK/EU), or Digital 24 (US/North America), however the actual design would be identical or similar to those branded as Dream Machine. The manufacturing of Dream Machine is an early example of outsourcing. The vast majority of Dream Machines were assembled outside of Japan, in either Hong Kong or Malaysia, and later models were mostly made in China. While the basic idea of the Dream Machine is simply a combination of an analog radio and a digital clock, actual display technology evolved with time, from mechanical Flip Page at introduction, to VFD (1970s - 80s), and eventually to more energy efficient LED / OLED (primarily 1990s onward). Certain later models were also capable of docking digital players such as iPod and iPhone, serving as an amplifier for the external device. Saving from a handful of 1960s models which used synchronized motor driven flip page, most Dream Machine was powered by the use of specialized Microcontroller optimized for digital clocks. With the use of one single microcontroller it is possible to keep time, drive display segments and switch the radio on and off. Dream Machine's microcontroller uses AC mains power (at 50/60Hz) as reference signal instead of crystal oscillator. While this design gives remarkable accuracy, clock pace is not ensured outside of its intended market. Some models (like Japan or AEP model) feature a 50/60Hz switch, but for models without such a switch, the circuit shall need to be modified if intended to use in an area with a different mains frequency. An optional 6F22 backup battery (later model may use CR2032) can be installed, to prevent a probable power failure event (i.e. a blackout) from resetting the clock. The vast majority of Dream Machine uses traditional string-pulled tuning for its radio, despite the prevalence of digital PLL tuning. This is likely to facilitate more intuitive continuous blind tuning for a user lying in bed. One of the first clock radios, released in 1968. The clock displays the time by a mechanical flip mechanism. It has a alarm and also has an FM and AM radio. The device has a 7 inch touch screen that can be used as a photo frame, alarm clock, radio, and iPod dock. It has a 30 pin dock on the right side of the clock. Engadget knocked the limited codec support, but lauded the attractive design and low ($149.95) announced price tag. They also suggested Sony should add Chumby widget support,[2] a wish Sony later granted with their Dash alarm clock. CNet Australia felt that although it was missing some features consumers might expect from stand-alone devices, the combination of functionality makes up for the shortcomings of each of its parts.[3] Has a round face. The model's speakers were criticised, but the model had a CD tray, and was relatively inexpensive.[4] A clock radio with a large display and two independent alarms, which can be set to a radio or buzzer. Other features include a 0.9" green LED display, an extendable snooze bar, a built-in calendar with automatic daylight saving time adjustment and a lithium battery for a full power memory back up. Battery life is approximately up to 250 Days with the Sony battery. The model also has a built-in AM/FM radio, with a Ferrite bar antenna for AM, a wire antenna for FM, and mono 66mm speakers.[5] A Pill Synthesized Clock radio that had a digital tuner, and many features. Has hidden set controls that is used to set up the clock, has dual alarms, 7 preset stations, and AM and FM radio. A clock radio that is similar to the ICF-C318 with the Green LED Display, but it has a single alarm instead of a dual alarm. Same features as the ICF-C318, but it is a different design and almost as the same as the C318. It comes with two bands; FM and AM. An ICF-C218SA clock radio with three green dimmable backlit displays, one main display and two separate alarm displays. It has a white plastic body and silver blue faceplate, a PLL synthesized AM/FM tuner with five preset buttons, two alarms with either radio, beeper, or two selectable melodies as wake up chimes, and a nap button. It has no battery backup. A clock radio with an extra large Green LED 1.4 inch display, it is the same as the ICF-C318, but it is a bigger display. Dual alarms and radio bands, FM and AM. Also it has a melody alarm (ALARM B Only). A clock radio that has a single alarm, vintage like style, and is a standard alarm clock. No battery backup. A clock radio that is very similar like the C2W, but it has a different alarm sound, and a different time when you plug it in instead of the “12:00 AM” flash. Sony Dream Machine ICF C10W An FM/AM digital clock radio with a cube dimension of 4.5 inches all around. It was Probably an older generation of CXW family digital radio with more improved features like DREAM BAR on the top panel and a 9-volt battery backup at the bottom panel like C317. It must be the first model in the CXW family with the backup battery feature since it had a sticker label reminding consumers of this special feature - "POWER BACK-UP REST ASSURED SYSTEM". The front face shows the blue LEDs for the time and the bar dials for FM/AM stations. On the top panel, it had a large rectangular snooze button, and a small round ALARM RESET button in a shallow depressed hole so the Dreamer can feel the depression without looking to cancel the alarm instead of hitting the snooze bar. It also had a SLEEP button to leave the radio on from 10 minutes long to 60 minutes long with 10-minute setting intervals. It had both RADIO and BUZZER options. The right side panel has two rounded discs for VOLUME and TUNING adjustments. The left side panel is the speaker. Introduced in 1981, this lineup was a hit in Japan and worldwide. The C12, nicknamed "Tomato" in Japan, has a cube shape and bright red as color option while C16 "Coffee" featured a rectangular design. Both models featured a VFD display, driven by a CMOS MCU. A clock radio produced in the early 2000s that has a large, round snooze button, as well as a buzzer/radio alarm. It supports AM and FM bands, with a tuner and volume adjuster located on the side. Shows a seconds display when you hold down the snooze button. The LEDs are green, showing a twelve hour time display, with an indicator on the left side of the face to show AM and PM. Most were made in silver and grey, with four short 'legs' at the bottom of its square body. A 9V battery can be inserted to back up time in the event of power outages. A clock radio that is similar to the C317, but it has a Large display, Same features as the C317. A clock radio with a flat, half-disc shape, in white or black body, and red or green LED display. AM and FM bands (analog tuner), dual alarms (buzzer + radio), volume knob. Mains powered but it has a 9V backup battery. A big clock radio that has a Cassette Player, Dual alarms, AM and FM bands, and Green LED’s. A clock radio that has a different alarm sound and has a volume control and two different alarms. This one comes in the MK2 version as well, It has a red LED display, and for the MK2, it has a green LED display. The first alarm is a radio alarm and the second one is the buzzer, Two bands; FM and AM. A clock radio with an FM Radio and a CD player. It features a 8 cm Orange LED display with different brightness options. Almost round in shape. Came in silver and black colors. Small footprint. Circa 2003. The C707 is long and rectangular in black, akin to a sound bar. The main selling point of this clock is the nature sounds for the alarm. The C717PJ, in silver, has a rear projector that can project the time. Released in 2010. While "Dream Machine" is no longer used as a marketing trademark since the 2010s, the product line as well as ICF-C designation actually lives on. As of 2024, ICF-C1 is still listed as an active product. Wikimedia Commons has media related to Sony Dream Machine. ^ @marcycohen (7 October 2011). "We don't make them anymore" (Tweet). Archived from the original on 1 February 2022. Retrieved 3 July 2023 – via Twitter. ^ "Sony ICF-CL75iP alarm clock / Digital frame / IPod dock a surprisingly attractive assimilation". 2 September 2009. ^ "Product reviews, how-tos, deals and the latest tech news". ^ "Sony ICF-CD3iP CD Clock Radio for iPod and iPhone - A Review of the Sony ICF-CD3iP CD Clock Radio for iPod and iPhone". 27 April 2009. ^ "RefLib" (PDF). docs.sony.com. Retrieved 24 December 2024. //nexus404.com/Blog/2009/09/04/sony-icf-cl75ip-dream-machine-7-in-800x480-lcd-screen-1gb-internal-memory-10-second-voice-recording-for-alarm/ Retrieved from " 2-319-815-71(1)FM/AM Clock Radio ICF- C218Operating InstructionsMode d’emploi©2012 Sony Corporation Printed in ChinaSetting the clock for the first time This unit is preset to the current date and 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.“month and date” (about 1 second) “year” (about 1 second) “the current EST/EDT (Eastern Standard/Daylight Time)” appears in the display.2 Press TIME ZONE.Area number “2” appears in the display.If you live in the Eastern Time zone, you do not need to adjust the area setting.Area number Time zone1 Atlantic Standard/Daylight Time2 (default)Eastern Standard/Daylight Time 3 Central Standard/Daylight Time4 Mountain Standard/Daylight Time5 Pacific Standard/Daylight Time6 Yukon Standard/Daylight Time7 Hawaiian Standard/Daylight Time3 Press TIME ZONE repeatedly until the desired number appears.The display returns to the clock about 4 seconds after the operation is complete.NoteDuring the shipment and your first use, a clock error may occur. In this case, refer to “Setting the clock and date” to set the correct time.When daylight saving time (summer time) beginsThe following models employ the Automatic Daylight Saving Time/Summer Time adjustment. The DST indicator in the display appears in the display at the beginning of the daylight saving time (summer time), and disappears at the end of it. Daylight saving 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 the Automatic DST/Summer Time adjustment and to set DST display manuallyThe Automatic DST/Summer Time adjustment can be cancelled.Press and hold DST for more than 3 seconds while the clock is displayed.A beep sounds, and “Aut OFF” appears in the display to show that the Automatic DST/Summer Time adjustment is cancelled. The display returns to the clock.Notes The change timing of Automatic DST/Summer Time adjustment employed by the unit (see above) is subjected to variation by circum