

DR22

Internet media centre

USER'S MANUAL

WiFi **WiFi 802.11b/g**
WEP, WPA1, WPA2

Internet radio
over 10,000 free radio stations

SD card slot
digital music playback

FM tuner • Aux-in



Precautions and Maintenance

Precautions

- To reduce the risk of electric shock or product damage, do not remove screws.
- Do not use this apparatus near water, Do not expose this unit to rain, moisture, dripping or splashing and that no objects filled with liquids, such as vases, shall be placed near or on the apparatus
- Do not install near any heat sources such as, radiators, heat registers, stoves, or other apparatus (including heat)
- Do not open covers and do not repair yourself. Refer to qualified service personnel.
- Avoid sandy places such as beaches.
- Please insert the plug into the jack completely to avoid electrostatic.
- Keep all lines connected well, safely and clearly.
- Avoid pressing the LCD, exposing it in sunshine. Clean with dry and soft cloth only.
- The machine can only play media with compatible formats.
- Media may have copyright, to play those files without permission may be infringing the copyright law.
- Do not make metallic objects touch the DC plug when the machine is working.
- Avoid putting the product down on the top of cushions, sofas, or equipment such as amplifiers, otherwise it will be over working temperature of the apparatus.
- Do not remove cards away when the machine is reading them, otherwise it will cause loss of memory files.
- Do not unplug directly when playing a media.
- Do not rest the unit in your lap for a long time while using it. The unit can become hot and cause burn.
- The product is not intended to run for 24 hours consecutively. The recommended time of use is between 8-10 hours.

Cautions

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE THE PLASTIC CASE. NO SERVICE PARTS INSIDE. REFER SERVICING TO QUALIFIED PERSONNEL.



This symbol is intended to alert the user of the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to a person.



This symbol is intended to alert the user of the presence of important operation and maintenance instructions in the Digital Photo Frame User's Manual.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

- 1) **Read these instructions.**
All the safety and operating instructions should be read before the product is operated.
- 2) **Keep these instructions.**
The safety and operating instructions should be retained for future reference.
- 3) **Heed all warnings.**
All warnings on the product and in the operating instructions should be adhered to.
- 4) **Follow all instructions.**
All operating and use instructions should be followed.
- 5) **Do not use this apparatus near water.**
Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.
- 6) **Clean only with dry cloth.**
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.
- 7) **Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**
Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or

- 13) **Unplug this apparatus during lightning storms or when unused for long periods of time.**

To protect your product from 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 system. This will prevent damage to the product due to lightning and power-line surges.

- 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.**

- 15) **Power source**
This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

- 16) **Power lines**
An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power line or circuits as contact with them might be fatal.

- 17) **Overloading**
Do not overload wall outlets and extension cords as this can result in a risk of fire or

heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

-) **Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.**

-) **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.**

- 1) **Protect the power cord from being walked on 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.**

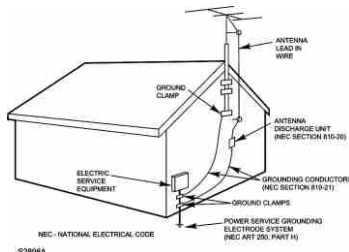
- 12) **Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart apparatus combination to avoid its tipping over.**

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.



- 1) **Electric shock.**
- 1) **Do not obstruct and do not enter**
Never push objects of any kind into this product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

- 1) **Outdoor antenna grounding**
If an outside antenna is connected to the product, 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 Electric Code (NEC) provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



- 2) **Service**
Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- 21) **Replacement parts**

technician to restore in the product to its normal operation.

- e) If the product has been dropped or the cabinet has been damaged.
- f) When the product exhibits a distinct change in performance - this indicates a need for service.

SAFE

- Vibration experienced during walking or exercising will not affect the player. However, dropping the player or dropping a heavy object on the player may result in damage or sound distortion.
- Avoid spilling any liquid onto or into the player.
- Do not leave the player in a location near heat sources; in a location subject to direct sunlight, excessive dust, sand, moisture, rain or mechanical shock; on an unlevel surface; or in a car with the windows closed during periods of excessive heat.

READ SAFE

Do not use headphones while driving, cycling or operating any motorized vehicle. It may create a traffic hazard and it is illegal in some areas. It can be potentially dangerous to play your headset at a high volume while walking, especially at a pedestrian crossing. You should exercise extreme caution or discontinue use in potentially hazardous situations.

FCC APPROVED

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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference, and
- This device must accept any interference received, including interference that may cause undesired operation.

Modification not authorized by the manufacturer may void user's authority to operate this device.

Dear Customer

Selecting fine audio equipment such as the unit you've just purchased is only the start of your musical enjoyment. Now it's time to consider how you can maximize the fun and excitement your equipment offers. This manufacturer and the Electronic Industries Association's Consumer Electronics Group want you to get the most out of your equipment by playing it at a safe level. One that lets the sound come through loud and clear without annoying blaring or distortion and, most importantly, without affecting your sensitive hearing. Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing. Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

Establish a safe level

Start your volume control at a low setting.

Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

Once you have established a comfortable sound level

Set the dial and leave it there.

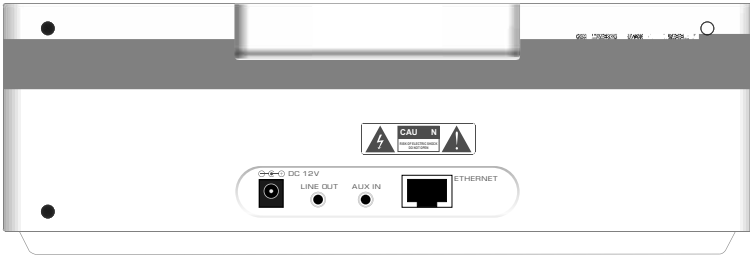
Taking a minute to do this now will help to prevent hearing damage or loss in the future. After all, we want you listening for lifetime.

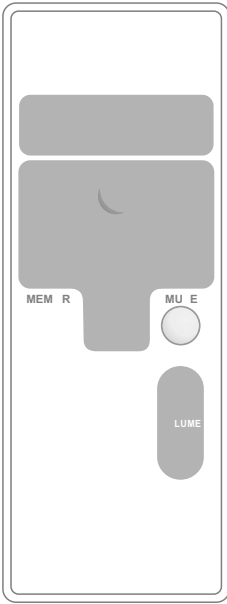
Be Smart About Listening For A Lifetime

Use wisely, your new sound equipment will provide a lifetime of fun and enjoyment. Since hearing damage from loud noise is often undetectable until it is too late, this manufacturer and the Electronic Industries Association's Consumer Electronics Group recommend you avoid prolonged exposure to excessive noise. This list of sound levels is included for your protection.

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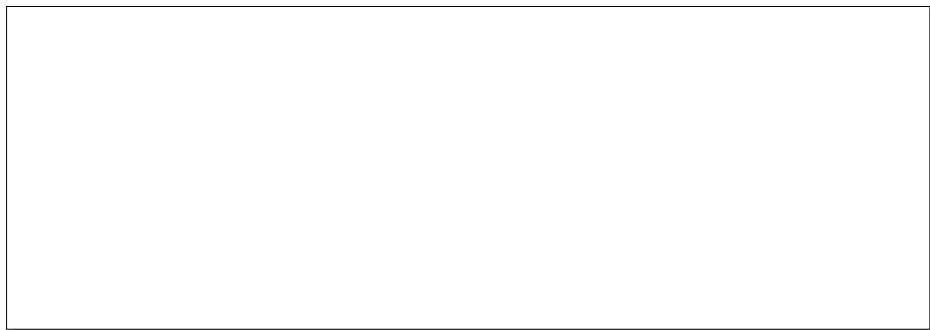




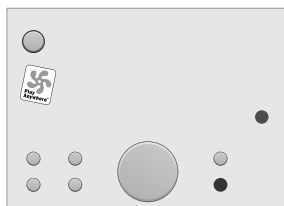
Getting started

Connects power supply to the player

Before operation, plug the output jack of the AC/DC adaptor to the unit's DC in socket. Then plug the AC/DC adaptor to a 100~240Vac wall outlet.



Power on the player



WiFi setup

uic iFi setup



WiFi internet connection setup is essential before Internet radio and PlayAnywhere function modes to operate the audio and music streaming.

Power on the player, select Internet radio mode. If the player is power on the first time, it would default to the internet radio mode.

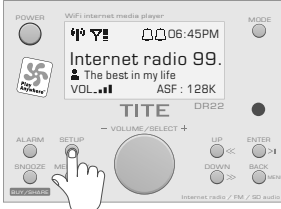
Manual iFi and internet setup

(1) When auto WiFi connection is not successful, a "WiFi connection" menu will pop up:

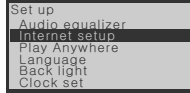


You may follow the on screen guide to setup the WiFi. See "Quick WiFi setup" of this user's menu.

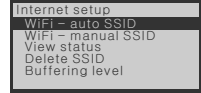
(2) You may also manually access the Internet Setup menu by pressing the SETUP button:



Press SETUP button.



Turn the volume knob or press the >> or << button to select "Internet setup". Press ENTER button.



Select a menu, press ENTER button to continue. See the below "Internet setup menu".

Internet setup menu

WiFi - auto SSID:	The player auto search the available SSID (WiFi router name) in your house.
WiFi - manual SSID:	Manul input a SSID (WiFi router name). This setup is useful for pre-setup for a new user.
View status:	When WiFi is successfully connected, view the current connected SSID name, IP address, Gateway address, DNS, DHCP and MAC address.
Delete SSID	The player will memory all the registered SSID (WiFi router name), and auto connect to one of the detected registered SSID. If you do not want the player auto connecting to a registered SSID, select the SSID, press ENTER to delete.
Buffering level	Buffering level is the size of the streaming signal (internet radio or Play Anywhere music) buffer in the player's memory for a stable streaming playback: <ul style="list-style-type: none"> - "Fast access" is suitable for a strong network, faster to access a station/music. - "Most stable" is suitable for a weak network, but slower to access a station/music.