TEAC

iTB500iP
i-TALLBOY

Made for
iPod iPhone

TEAC®

USER MANUAL

IMPORTANT !

WARRANTY INFORMATION INSIDE. PLEASE READ

SPECIFICATION

Input voltage:	~220-240V/50Hz
Power consumption:	60W
L/R speaker power and impedance:	2×15W /4 Ohm
Subwoofer power and impedance:	30W / 6 Ohm
Tuner frequency range:	FM 87.50 - 108.00MHz
Inputs:	IPod - iPod/iPhone dock
	SD - SD memory card slot (Maximum capacity: 16GB) File format: Mp3, WMA, ASF.
	USB - USB port for USB device (USB 2.0) (Maximum capacity: 16GB) File format: Mp3, WMA, ASF.
	Audio1 - Audio input connection(2×RCA)
	Audio2 - Audio input connection (∅3.5 mm stereo)
	Ant - FM aerial connection
Outputs:	Y,Pb,Pr (Component Video) and Composite Video connection
Gift box dimensions:	333mm×262mm×902mm
Unit dimensions:	840mm×180mm×220mm
Gross weight:	10.7 kg
Net weight:	9.7 kg
Remote control batteries:	2×AAA/LR03

Note: Specifications subject to change without prior notice. Weight and dimensions are approximate.

TROUBLE SHOOTING

Power supply cannot be turned on

* Make sure that the power cord is fully inserted in the mains outlet.

The remote control doesn't work

* No power in batteries. Replace the batteries.
* Remote controller not aim at the infrared sensor of the unit.

No sound

* Make sure that the audio cable is connected correctly and securely to the back of your unit and to the sound system.
* Make sure that the sound system is set to the correct audio input.
* Turn your unit off, then back on.
* Volume is set to minimum. Increase volume to a higher level.
* Unit is mute mode. Press MUTE key to restore sound.

The unit doesn't work at all

* The unit freezed due lightning strike, static or other interference. Turn your unit off, then back on again.

TEAC WARRANTY INFORMATION

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Warranty Terms & Conditions

1. TEAC warrants that this product is free from defects in material and workmanship under normal domestic use with reasonable care and skill. Maintenance and cleaning (i.e. laser head) is not covered by this warranty. The TEAC warranty only applies to TEAC products purchased, used and serviced in Australia.

2. The benefits to the consumer given by this Warranty are in addition to other rights and remedies of the consumer under a law in relation to goods or services to which the warranty relates, being the Australian Consumer Law.

3. Refund or replacement via your retailer is available for a period of 14 days after purchase for goods that have been inspected and determined to have a major failure. Refund and exchange is not applicable for change of mind.

4. Subject to the terms herein, this warranty effectively covers the equipment as specified in the Warranty Periods Table below from the date of purchase.

TEAC PRODUCT	WARRANTY PERIOD
LED/LCD TV 32" (80 cm) and above	1 Year (In-Home Service/ Pick up Available)*
All other TEAC products	1 Year (Carry-in Service)

5. In Home Service/Pick up* Service
   This service will only be provided as part of this warranty if all the following conditions are met;
   a) The product is indicated in the Warranty Period Table.
   b) The product is within the warranty period.
   c) The product is located within the normal service area of the local TEAC Authorised Service Centre.

   If TEAC determines that the product is not repairable on site, TEAC can complete the repair by taking the product to a TEAC Authorised Service Centre.

   Carry-in Service
   Where In-Home service/Pick up* is not available, the purchaser is required to send the product to the nearest TEAC Authorised Service Centre for repair. In this event, proof of purchase is required to support a warranty claim. After the repair, the product will be available for collection by or return to the purchaser at a fee upon request. TEAC in-home service can be made available at a fee upon request.

6. A 12-month replacement warranty is applicable to all Accessories such as Remote, Power Adaptors and Cables.

7. TEAC will ensure to the best of its abilities that all required parts are made available for any required service/repair.

8. TEAC Australia Pty Ltd and its Authorised Service Centres will use their best endeavours to complete product repairs within a reasonable period based on available resources and workload during the time when service is requested and performed.

9. Refurbished parts may be used to repair the product. In the case of a replacement, the product may be replaced, with a refurbished unit of the same type or, if one is unavailable, a similar refurbished model with equal or better features & specifications.

10. Please be advised that if the product presented for repair is capable of retaining user-generated data, the data may be lost during servicing. Customers are strongly encouraged to back up all important information/data before sending the product in for service/repair.

11. Service will be provided only during normal business hours and under safety conditions and circumstances. TEAC and its authorised service agents can refuse any repair if safety, in relation to OH&S, becomes a concern to its staff or authorised service agents' personnel.

12. The warranty is void and warranty claims may be refused, subject to the Australian Consumer Law, if:
   a) The product was not transported, installed, operated or maintained according to manufacturer instruction, or
   b) The product was abused, damaged, tampered, altered or repaired by any unauthorised persons, or
   c) Product failure is due to accidents during use, installation or transit, power surges, use of defective or incompatible external devices, exposure to abnormal conditions such as excessive temperatures or humidity, or entry of liquids, objects or creatures into the product.

13. No one is authorised to assume any liability on behalf of TEAC or impose any obligation on it, in connection with the sale of any equipment other than as stated in this warranty and outlined above.

14. TEAC reserves the right to inspect and verify whether the product is exhibiting a major failure as claimed by customers/retailers.

15. LCD dead pixel policy, please contact TEAC Customer Support Hotline on 1300 553 315 for assistance.

Please read the owner's manual carefully and ensure that you have followed the correct installation and operating procedures.

1.   Please read this warranty card.
2.   Keep your purchase receipt to enable you to proceed quickly in the event of a Warranty Service.
3.   If you require Warranty Service, please contact the TEAC Customer Support Hotline at 1300 553 315 for assistance. Please ensure that you have the model number, serial number and purchase receipt ready when you call.

Please complete the section below and keep this information for your own records.

Owner's Name

Owner's Address

Postcode

Model Name/No.   Serial No.

Dealer's Name

Dealer's Address

Postcode

Authorised Service Centres in Major Australian Cities

NSW
151 Arthur Street
Homebush West, NSW 2140

Queensland
Unit 1, 320 Curtin Ave West
Eagle Farm, QLD 4009

Western Australia
Unit 2, 50 Pilbara Street
Welshpool, WA 6106

South Australia
11 McInnes Street
Ridleyton, SA 5008

Victoria
282 Normanby Road
South Melbourne, VIC 3205

Thank you for selecting a TEAC product.

If you should require assistance with your product regarding its setup
or operation, or if any difficulties arise, please call us directly for advice
between Monday to Friday at 8.30AM – 6PM AEST at the

TEAC Customer Support Hotline
1300 553 315

teacservicesupport@awa.com.au

www.teac.com.au
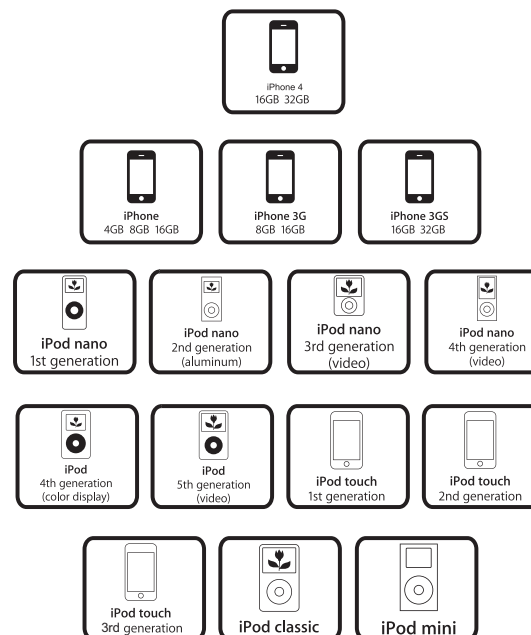
COMPATIBILITY INFORMATION

Made for
iPod   iPhone

* ``Works with iPhone`` and ``Made for iPod`` means that an electronic accessory have been designed to connect specifically to iPhone/iPod and have been certified by the developer to meet Apple performance standards.

* Apple is not responsible for the operation of this device or its compliance with safely and regulatory standards.

* iPhone and iPod are trademark of Apple Inc., registered in the U. S. and other countries.

* Please note that the use of this accessory with iPod, iPhone or iPad may affect wireless performance.

Compatibility information

iPhone 4
16GB 32GB

iPhone
4GB 8GB 16GB

iPhone 3G
8GB 16GB

iPhone 3GS
16GB 32GB

iPod nano
1st generation

iPod nano
2nd generation
(aluminum)

iPod nano
3rd generation
(video)

iPod nano
4th generation
(video)

iPod
4th generation
(color display)

iPod
5th generation
(video)

iPod touch
1st generation

iPod touch
2nd generation

iPod touch
3rd generation

iPod classic

iPod mini

RADIO OPERATION

1. Enter FM Function
   Press the FM button on the remote control to enter FM mode.

2. Select Bands
   1) Directly input frequency: press the F button on the remote control, then input the frequency that you want. The range of FM frequency is from 87.50MHz to 108.00 MHz.
   2) Select the band by pressing ▶▶/◀◀ (Tune+/-) button: press these buttons to adjust the frequency up or down a step. The step of FM is 0.05 MHz.
   3) Select saved stations by pressing number buttons. For example: press 10+ button twice, 5 button once, you may select the 25th saved station. Press the ▶▶I/I◀◀ (Skip+/-) button to switch the next or previous band.
   4) Automatically search bands: press the SEARCH button, this system starts to search bands from low to high frequency automatically. The searched band are saved automatically. Press this button again to stop searching.

3. Save Bands
   Press the SAVE button to save the current frequency. For example: if you want to save 99.30 MHz in 18th memory cell, press 10+ button once and 8 button once, then press F button to input ``9, 9, 3, 0``, and then press SAVE button.

4. Soundtrack Selection
   To select Mono or Stereo while in FM mode, press MO/ST button. When you select stereo, the display shows a stereo signal. If the signal is not strong enough, you cannot select Stereo.

5. Exit FM Mode
   1) Press the USB/SD button on the remote control to exit FM status, and switch to USB/CARD mode.
   2) Press the iPod button on the remote control to exit FM status, and switch to the iPod mode.
   3) Press the AUDIO button on the remote control to exit FM status, and switch to Audio input mode.

6. RDS Radio Function
   In FM radio status, press the RDS button on the remote control to switch to RDS radio mode. If there is RDS signal surrounds, you will get the information of four items:
   1) PS: Program service name.
   2) PTY: Program type.
   3) RT: Radio text.
   4) CT: Clock time and date.
   Note: In RDS radio mode, you can use the options as FM mode. Such as select bands, save bands, soundtrack selection etc.)

FOREWORD

THANKS

Dear Customer,
We would like to take this opportunity to thank you for purchasing this unit.
We strongly recommend that you carefully study the User Manual before attempting to operate the unit and that you note the listed precautions.
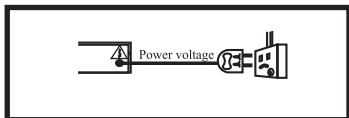
1. Ensure that there is a minimum distance of 5 cm around the apparatus for sufficient ventilation.
2. The ventilation openings should not be obstructed by any type of covering such as newspaper, table-cloths, curtains, etc.
3. No source with a naked flame, such as a lighted candle should be placed on or near the device.
4. The apparatus should not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on or near the device.
5. The batteries should not be exposed to excessive heat such as sunlight, fire or similar heat sources.
6. This unit is controlled by a micro-computer, therefore a display error may occur when there is a thunder storm, static interruption or other interference. In this case, please turn off the power for 10 seconds and the unit will reset to normal once it is switched on.
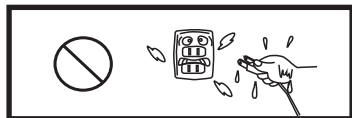
CONTENT

WARNING

Please read and understand all the following warnings and those marked on the unit. This unit has been designed and manufactured to assure personal safety.
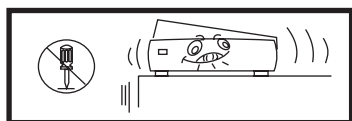

Connect only to appropriate mains power as indicated on the unit or User's Manual.
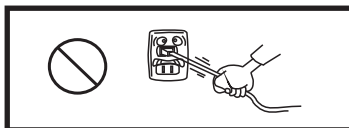

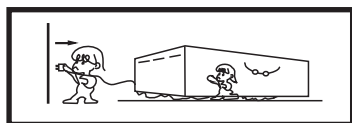
Keep the unit and power plug away from wet area.

Avoid direct sunlight and heat source.

Never open the cover, avoid dropping metal objects into the unit, such as needle, hairpin, coin etc.

Protect power cable: avoid stress and keep out of walk ways; do not pull & bend excessively.

Unplug the set from the outlet when you do not use it for a prolong period.

BASIC OPERATION

Note:
1. If you do not touch any buttons for 5 seconds, the unit will exit to the station selection screen.
2. When Alarm time is out, the unit will automatically enter to iPod mode(if there is an iPod/iPhone connected to this unit), otherwise, it will default to FM mode.

LISTENING TO AN IPOD/IPHONE

Connecting an iPod/iPhone to this unit

1. Remove the plastic cover from the dock.

2. Insert the iPod/iPhone to the dock. This unit is designed to make use of the adaptor supplied with your iPod/iPhone.

3. Press the iPod button on the remote control (or repeatedly press the INPUT button on the unit), switch to iPod mode.

When activating the iPod/iPhone mode, the screen will display " Authenticating " and then " success " . Then the unit will automatically play the content of iPod/iPhone.

USB/MEDIA SD CARD

It is possible to listen to audio files using the USB or CARD interface of this unit.

1. Connect the USB device or CARD with this unit.
2. Press the USB/SD button on the remote control to play the USB or CARD. Press USB/SD button again to switch between USB and CARD modes.
3. Press the ◄◄ or ►► button to fast rewind or fast forward; Press the I◄◄ or ►►I button to go to the previous or next audio files.
4. To exit the USB/CARD mode: Press the iPod, AUDIO or FM button, and switch to other modes.

Note:
1) USB-Extension cable supported max. length of 25cm.
2) Depending on the amount of data and media speed, it may take longer for system to read the contents of media device. In some cases, reading time may be as long as 60 seconds. This is not a malfunction.
3) Even when they are in a supported format, some files may not play depending on the content.

BASIC OPERATION

MENU BUTTON

While playing the iPod, press the MENU button to return to the main menu status.

iPod, AUDIO, FM BUTTONS

1) Connect the iPod with this unit, then press iPod button on the remote control to enter the iPod mode.
2) Correctly connect audio facility (eg. PC) with this unit, then press AUDIO button on the remote control to enjoy the external audio input sources function.
3) Press FM button on the remote control to enter radio mode.

SEARCH BUTTON

In Radio mode, press the SEARCH button to search bands automatically; press again to stop searching. For more information, see RADIO OPERATION.

NUMBER BUTTONS

In Radio status, press the NUMBER buttons to input the number of the required frequency or band. For more information, see RADIO OPERATION.

PLAY/PAUSE BUTTON

In play status, press the ▶‖ (PLAY/PAUSE) button to pause, press this button again to continue playing.
Note: This button is unavailable in Radio and Audio Input modes.

STOP BUTTON

In play status, press the STOP button, the player will stop playing; Press the PLAY button to resume playing mode.
Note: This button is unavailable in Radio and Audio Input modes.

TIME BUTTON

Press the TIME button successively, you can get the following time settings:
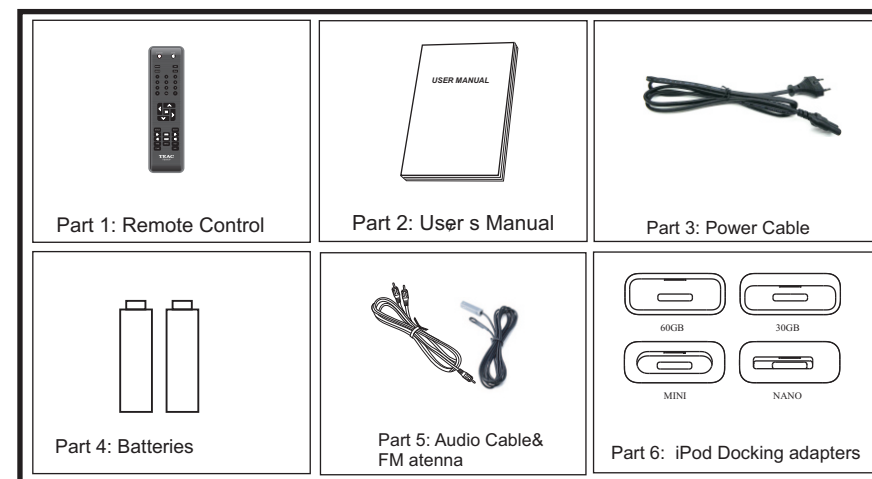Current time, Alarm time, Power off time and Power on time.

12 : 36 Set Time	15 : 25 Alarm 1 On	15 : 25 Alarm 2 On	- - - - Set Power Off	- - : - - Set Power On

(The max time is 120 mins)

Press the NUMBER buttons (0~9) directly to input the required time, then the unit will remember the setting automatically.
As to the Alarm setting, firstly press the NUMBER buttons directly to input the required time, then press the ∨ button to skip to the Alarm on/off setting. Then use the Vol+ or Vol- button to select Alarm on or Alarm off.

ACCESSORIES

Part 1: Remote Control	Part 2: User s Manual	Part 3: Power Cable
Part 4: Batteries	Part 5: Audio Cable& FM atenna	Part 6: iPod Docking adapters

60GB   30GB
MINI   NANO

* Batteries (2 x AAA) for the remote control included in the packing.

INSTALL THE REMOTE CONTROL BATTERY

1. Remove the battery cover.
2. Insert the AAA batteries into the battery compartment. Ensure that you insert the + and - symbols in the battery compartment correctly.
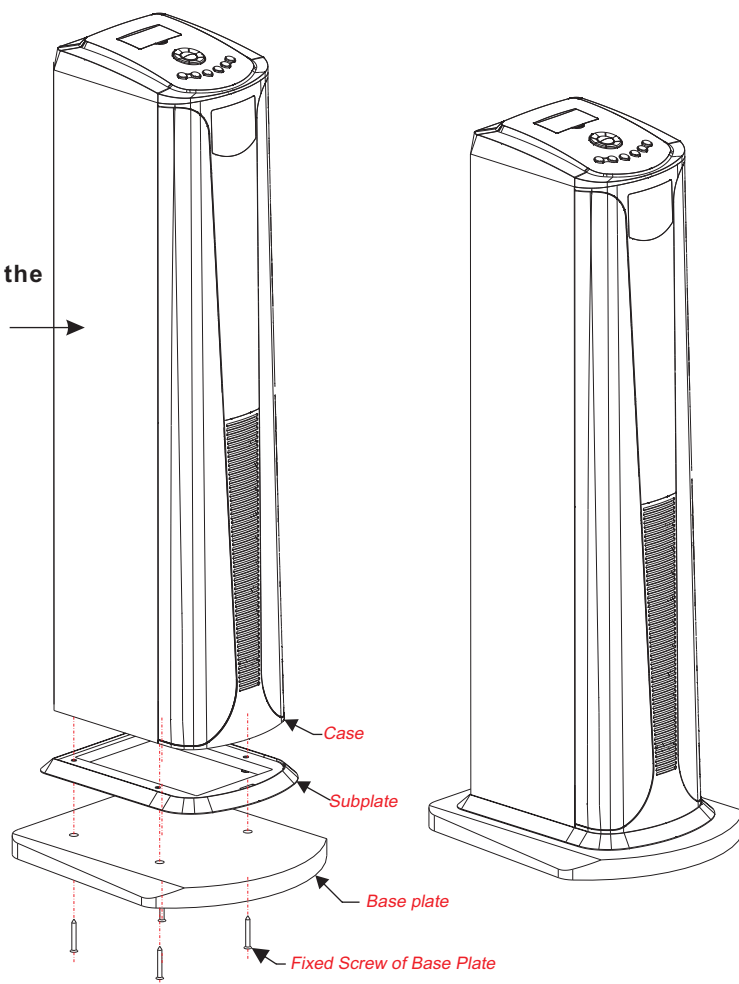3. Replace the cover.

Note:
1. Do not mix batteries of different type.
2. Do not mix old and new batteries.
3. Battery chemicals can cause a rust. If the batteries leak, clean the battery compartment with a cloth. If chemicals touch you skin, wash immediately.
4. If the remote control is not going to be used for a prolong period of time, remove the batteries.

BASE PLATE INSTALLATION

(INSTALLATION SKETCH MAP)   (DESIGN SKETCH)

Note:
Please remove the
protective film
when in use.

Case

Subplate

Base plate

Fixed Screw of Base Plate

BASIC OPERATION

PREPARATION

1) Before the unit is turned on, please check if all the connections are correct. Then connect the mains power.
2) Switch the POWER ON/OFF button on the rear to turn on the unit. If the unit has connected with iPod or iPhone, it will enter to iPod status at the beginning, otherwise it will default to FM status.

STATUS INFORMATION ON DISPLAY SCREEN

1. In radio mode, the display screen will show the currently tuned frequency and the mono/stereo status.
2. In Audio-input, iPod status, show the signal input and volume status.

STANDBY MODE

Press the STANDBY button on the remote control (or on the unit) to switch ON/OFF the Standby mode.
Note: Make sure that the unit is connected to the power source.

TONE FUNCTION

In play status, press TONE button on the remote control to select the Subwoofer, Bass or Treble adjusting mode; then press the VOL.+/- button to adjust the effect of Subwoofer, Bass or Treble.

DIRECTION BUTTONS

While playing the iPod, press the Direction buttons ▲ ▼ ◄ ► to move the cursor to select the item you want.

MUTE BUTTON

If you press the MUTE button while playing, the sound output will be switch off. Press the MUTE button again or the VOL+/- buttons to resume the previous volume level.

VOLUME SETTING

Press the VOL.+/- buttons to turn the volume up or down.

FAST FORWARD AND FAST REWIND

In USB/SD mode, press the ◄◄ or ►► button to fast rewind or fast forward. Press the button again to resume playing mode.
In iPod mode, long press the ◄◄ or ►► button to fast rewind or fast forward.
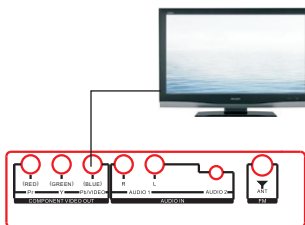Note: These buttons are unavailable in Audio Input mode.

PREVIOUS AND NEXT

In play status, press the I◄◄ button to go to the previous audio file; press the ►►I button to go to the next audio file.
Note: These buttons are unavailable in Audio Input mode.

VIDEO CONNECTION

1) Composite Video Output:

In iPod mode, while playing the video files, connect the blue jack on rear panel of the unit to the video input jack of TV-set. (Note: the default of this unit is composite video output.)
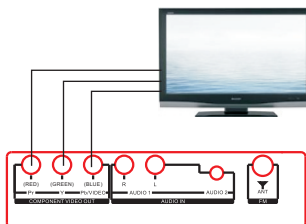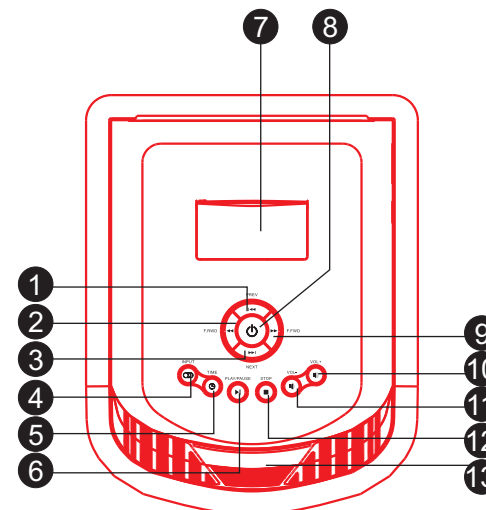

2) Pr, Y, Pb Component Video Output

Transfer to Pr, Y, Pb component video output from composite video output to make the picture more natural, following operations need to be performed:

1. Press the SAVE/VIDEO button once to enter to Pr, Y, Pb component video output mode. Then play the video files you like.
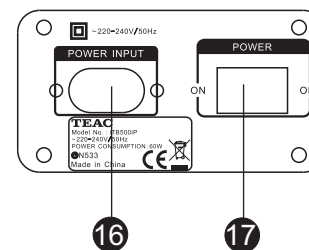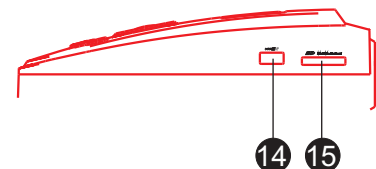
2. Connect the red, green and blue jacks on rear panel of this unit to the Pr, Y, Pb component jacks of TV-set.
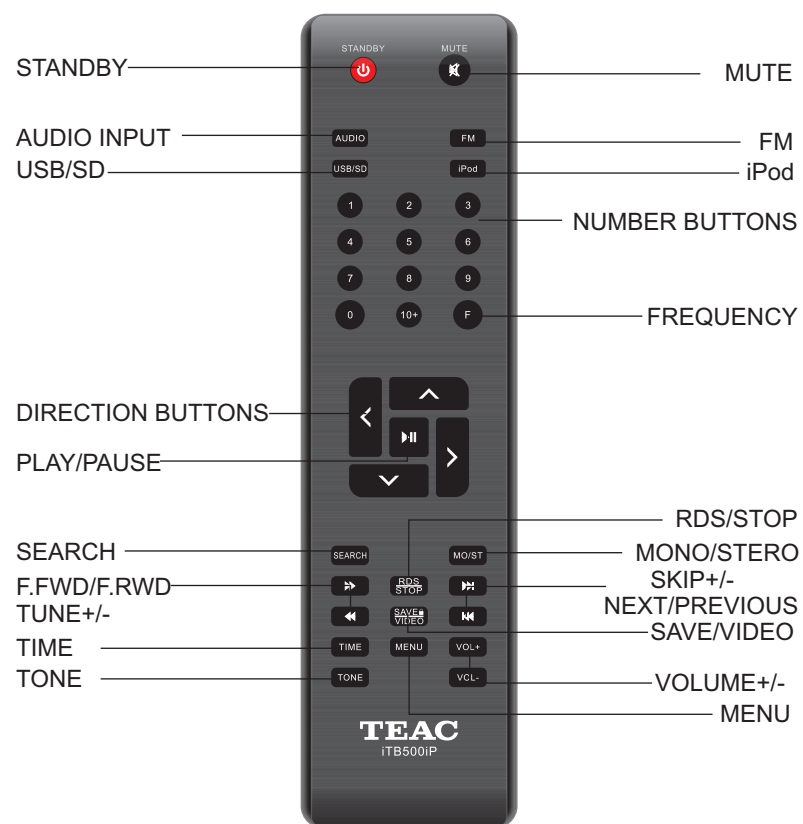

PANELS

1. PREVIOUS BUTTON

2. FAST REWIND BUTTON

3. NEXT BUTTON

4. AUDIO INPUT BUTTON

5. TIME BUTTON

6. PLAY/PAUSE BUTTON

7. iPod INTERFACE

8. STANDBY BUTTON

9. FAST FORWARD BUTTON

10. VOLUME + BUTTON

11. VOLUME - BUTTON

12. STOP BUTTON

13. DISPLAY SCREEN

14. USB PORT

15. MULTI-MEDIA CARD PORT

16. POWER SUPPLY INPUT

17. POWER ON/OFF SWITCH

NOTE:
1. Aim the remote control directly at the remote control sensor of the unit.
2. The range of the remote control depends on the charge of the battery.
3. Bright light (sun or artificial light) should not fall directly at the remote control sensor. Bright light can negative influence the efficacy of the remote control.
4. Make sure that there are no obstacles between the remote control and the remote control sensor.

STANDBY
AUDIO INPUT
USB/SD

DIRECTION BUTTONS
PLAY/PAUSE

SEARCH
F.FWD/F.RWD
TUNE+/-
TIME
TONE

MUTE
FM
iPod
NUMBER BUTTONS

FREQUENCY

RDS/STOP
MONO/STERO
SKIP+/-
NEXT/PREVIOUS
SAVE/VIDEO
VOLUME+/-
MENU

Before connecting acoustic equipment, pay attention to the picture below.
Each connection must be safe and firm. Disconnect power cable until you have finished all the connections.

DVD Player

Pr   Y   Pb

PC   FM antenna

Right audio input
Left audio input
Audio input

(RED)   (GREEN)   (BLUE)   R   L   ANT
Pr   Y   Pb/VIDEO   AUDIO 1   AUDIO 2   FM
COMPONENT VIDEO OUT   AUDIO IN