

# SPECIFICATIONS

## GENERAL

Power Requirements.....AC 120 V~ 60 Hz  
Power Consumption.....30W  
Dimensions (W x H x D)..... 460 x 255 x 340mm | 18 x 10 x 13.4in (approx.)  
Weight.....7 kg. | 16 lbs (approx.)

## AMPLIFIER

Output Power.....5 W + 5 W  
Frequency Response.....60 to 20,000 Hz

## SPEAKER SYSTEM

Type.....2-way  
Impedance.....8 ohms  
Output Power.....Max. 6W

## FM Radio

Range.....88 to 108 MHz

## CD PLAYER

Frequency Response.....60 to 20,000 Hz +/-4 dB  
Signal-to-Noise Ratio.....55 dB (IEC-A)

## CASSETTE PLAYER

Track System.....4 Track, 2 channel stereo  
Tape Speed.....4.8 cm/sec  
Wow and Flutter.....0.4% (WRMS)  
Frequency Response.....125 to 6300 Hz +/-6 dB

## RECORD PLAYER

Motor.....DC servo motor  
Drive System.....Belt Drive  
Speeds.....33-1/3 rpm, 45 rpm and 78 rpm  
S/N Ratio.....More than 50 dB  
Cartridge Type.....Ceramic Stereo Cartridge  
Stylus.....ITRRS-300

## BLUETOOTH

Bluetooth Version.....Bluetooth V2.1  
Bluetooth Profiles.....A2DP, AVRCP  
Bluetooth Frequency range.....2.402GHz-2.480GHz  
Operating Distance.....10 meters (33 ft.)

## TROUBLESHOOTING GUIDE

	Symptom	Possible Cause	Solution
<b>GENERAL</b>	Unit will not power on.	Unit is unplugged.	Connect the unit to the AC power supply.
	No sound output from speakers.	The volume level is set too low. The input selector does not match the playback source.	Adjust the volume. Select the correct input source.
	Noise/Distortion in sound output.	The unit is too close to a TV set or another interfering device.	Turn off the TV or other appliance, and relocate the unit.
	Unit fails to respond.	It might result from external factors such as ESD (Electro-static discharge).	Disconnect the power cord and external audio device. Re-plug the power cord after one minute.
<b>TAPE</b>	The tape does not play.	The cassette tape is not inserted properly. The tape has reached the end.	Insert the cassette tape correctly. Flip the cassette.
<b>FM RADIO</b>	Cannot listen to any station, or signal appears weak.	The station is not tuned-in properly. A TV set is being used nearby and is interfering with the radio reception.	Properly tune-in the desired station. Turn-off the interfering TV set.
	The sound is distorted.	The antenna is not oriented properly.	Re-orient the antenna until reception improves.
<b>CD PLAYER</b>	CD stops immediately after starting, or unit pauses or stops during play.	The CD is inserted upside down. The CD is dusty or dirty or there is condensation on the CD.	Insert the CD with the printed side right-side up. Carefully clean and dry the CD.
	No sound.	The CD player is paused.	Press the PLAY/PAUSE button.
	CD playback is noisy, or playback stops or skips.	The CD is scratched, damaged or warped. The disc is very dirty.	Replace CD with an undamaged one. Carefully clean the CD.
	CD tray will not open.	AM/FM mode is selected.	Select AUX, PHONO, CD, or TAPE mode.
	Buttons are not functioning correctly.	The unit is processing information ( --- Busy is displayed) The unit needs to be restarted	Wait until the unit finishes processing. Turn the unit off, then on again.
<b>PHONO</b>	Decline in turntable audio performance	The turntable stylus is worn out	Replace the stylus.
<b>AUX</b>	No sound output with external audio device plugged into rear AUX in jack.	Both AUX in jacks (front and rear) are plugged.	Unplug the front AUX in Jack.

<b>BLUETOOTH</b>	No sound	The unit is not switched to Bluetooth mode Your device and/or the unit volume is not turn up. Your device is too far from the unit or there resome obstacle between your device and the unit	Ensure the unit is switched to BT mode. Move your Bluetooth device closer to unit Turn up the volume on your portable device and/or the unit. Turn OFF your Bluetooth device and unit. Then power them both back ON
	Sound has a lot of static	Your device is too far away	Bring your device closer to the turntable
	Unable to pair with a Bluetooth device	Your device doesn't have Bluetooth connectivity. The Bluetooth pairing is not successful	Confirm that your device is Bluetooth compatible. Re-pair the unit and device again.

For further assistance with your product, call Innovative Technology at TOLL FREE# 1-877-ITECH-97 (1-877-483-2497).

Please note: As a result of continual improvements, the design and specifications of this product are subject to change without notice.

Made in China.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.  
Other trademarks and trade names are those of their respective owners.

# FCC Statement

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

**NOTE:** 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 the 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: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## CALIFORNIA PROP 65 WARNING

"WARNING" This product contains chemicals known to the State of California to cause birth defects or other reproductive harm. For more information on these regulations and a list of chemicals, log on the following website address:

<http://www.oehha.ca.gov/prop65.html>

## IC WARNING

-English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

-French:

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radio électrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

Cet appareil est conforme à FCC et IC l'exposition aux rayonnements limites fixées pour un environnement non contrôlé. Cet appareil doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps. Cet transmetteur ne doit pas être co-situé ou opérant en liaison avec toute autre antenne ou transmetteur

Victrola is a registered trademark of Innovative Technology Electronics LLC.

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Limited Warranty: 90 Days Labor, One Year Parts

Innovative Technology Electronics LLC. (IT) warrants the product to be free from "Defects" in materials under normal use for a period of "One Year" from the date of the original purchase. The Warranty is "Not" transferable. IT agrees, within the initial "90 Day" period, to repair or replace the product if it is determined to be defective at "No Charge". It is further agreed that IT will cover the cost to repair or replace damaged "Parts" only for a total period of "One Year" from the date of the original purchase. The warranty does not cover cosmetic damage, antennas, AC cords, cabinets, headbands, ear-pads, or damage due to line power surges, connection to improper voltage supply or settings, misuse, mishandling, accident, acts of God or attempted repair by an unauthorized service agent. **To obtain service, the purchaser MUST present an original sales receipt / proof of purchase. Please contact us at [www.ithomeproducts.com](http://www.ithomeproducts.com) to request an RMA (Return Material Authorization) number to return products for service or replacement.** Returns without an RMA number on the package will be refused and returned to sender. Upon receipt of the returning item and our full inspection (IT) may issue a replacement to customer for the same item or of one that has equivalent value and features. To return an item, supply full name, return address, phone number, item purchased, receipt of purchase and reason for return to obtain RMA number.

All returns must be in the original packaging or reasonable substitute to prevent damage.

Customer "Must" include full name, shipping address and telephone number inside of package. No return will be shipped back to a PO Box or APO address.

Please include your check or money order in the amount of

- **USD\$5.00 for items \$10.00 to \$39.99 (Price Paid Per Unit)**
- **USD\$10.00 for items \$40.00 to \$99.99. (Price Paid Per Unit)**
- **USD\$16.00, for items \$100.00 and up. (Price Paid Per Unit)**
- **Shipping fees are non-refundable**

to be payable to Innovative Technology Electronics LLC. (for handling and return shipping charges) (IT) will not be responsible for delays or unprocessed claims resulting from a purchaser's failure to provide any / all of the necessary information.

Send all inquiries or RMA request via our website [www.ithomeproducts.com/support](http://www.ithomeproducts.com/support).

Innovative Technology Electronics LLC.

1 Channel Drive, Port Washington, NY 11050

Toll free: 1-877-483-2497

**Website for support: [www.ithomeproducts.com/support](http://www.ithomeproducts.com/support)**

There are no express warranties except as listed above.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CUSTOMER, (IT) SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT 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 limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.