VICTROLA™

BLUETOOTH MICROSYSTEM
VS-120

Instruction Manual

PLEASE READ THIS MANUAL CAREFULLY BEFORE USING
AND KEEP IT FOR FUTURE REFERENCE.

IMPORTANT SAFETY INSTRUCTIONS

Safety precautions

The information you need to prevent danger to the user and other people as well as property damage is described below."Description of signs" shows different levels of danger or damage that may occur due to wrong handling.

Important notes

This book is only a guide for user's operation, not a criterion for configuration.
Only use attachments/accessories specified by the manufacturer.

The lightning flash is intended to alert the user to the presence of dangerous voltage within the product's enclosure, and touching the internal components may result in a risk of electric shock to persons.

The exclamatory mark is intended to alert the user to the presence of important operating instructions.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

To reduce the risk of electric shock or fire, do not open the cover. Refer servicing to qualified service personnel.

CLASS 1 LASER PRODUCT
KLASSE 1 LASER PRODUCT
CLASSE 1 APPARAIT LASER
CLASE 1 PRODUCTO LAZER

This mark indicates this unit belongs to class 1 laser product. The laser beam may produce radiation harm to the directly touching human body.

~	Refers to alternating current (AC).	⏻	Refers to stand-by.
⎓	Refers to direct current (DC).	I	Refers to "NO" (power).
▣	Refers to class II equipment.	⚡	Refers to dangerous voltage.

C E

This device is noise-suppressed according to the applicable EU directives. This product fulfils the European directives 2014/53/EU, 2009/125/EC and 2011/65/EU.

This symbol on a product means that the product is covered by European directive 2012/19/EU

You can download the complete EU conformity declaration from www.victrola.com/eudoc

Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked 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 injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in anyway, 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. ▣ This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.
16. No naked flame sources, such as lighted candles, should be placed on the apparatus.
17. Attention should be drawn to environmental aspects of battery disposal.
18. The product is designed to use in moderate climates.
19. The mains plug or an appliance coupler is used as a disconnecting device, the disconnecting device shall remain readily operable.
20. Do not expose the device to rain, moisture, dripping, or splashing.
21. Do not place objects filled with liquids, such as vases, on the device.

Accessories Included:

- User Manual
- Remote Control
- FM Antenna
- Detachable Power Cord (2 PCS)

SPECIFICATIONS

Power supply		AC ~100-240V, 50/60Hz
Power consumption		30W
Working environment	Temperature	-10~+35°C
	Relative humidity	5%~90%
Disc output	S/N(A weight)	>75dB(1kHz)
	Dynamic Range	≥70dB(1kHz)
	THD+NOISE	≤-60dB(1kHz)
	WOW FLUTTER	Below the limit of apparatus measure
Tuner	FM band Range	87.5MHz~108MHz
Power output (Max)		15WX2
Frequency response		±3dB(20Hz~20kHz)
Unit Size		16" (405mm) x 11" (275mm) x 4.7" (119mm)
Unit Weight		9.5lbs (4.3kg)
Bluetooth Transmitted power		<13dBm
Bluetooth Frequency		2402MHz-2480MHz
Accessories		CD Micro System, Remote Control, FM Antenna, Instruction Manual

Design and specification are subject to change without notice.

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

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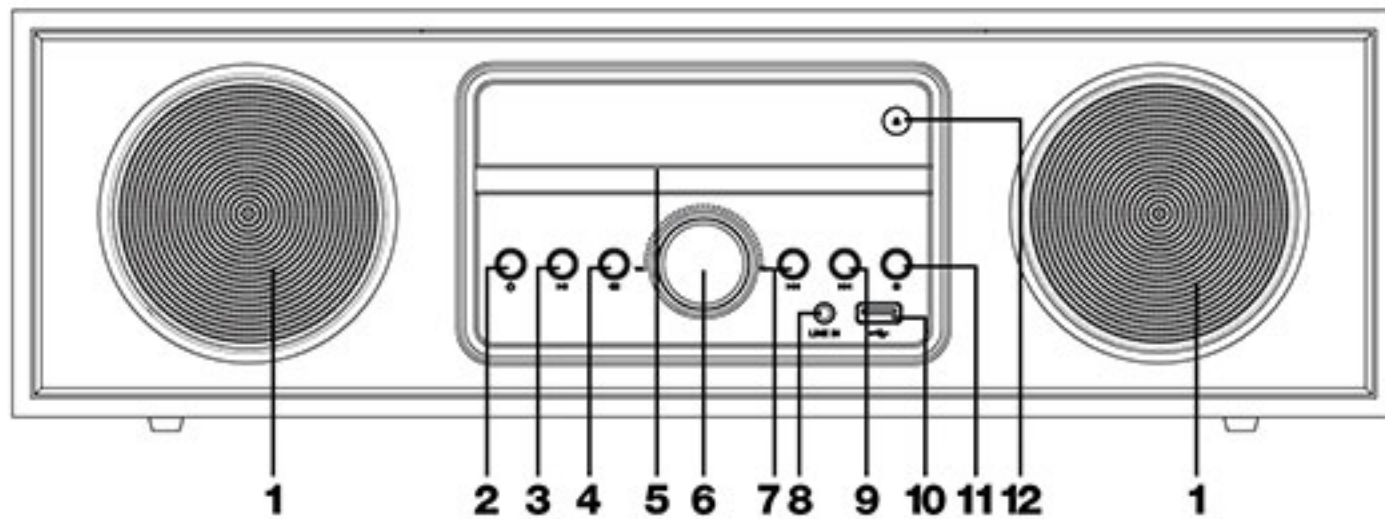
Made in China.

Imported by:
Exertis Supply Chain Services Ltd.
M50 Business Park, Ballymount Rd. Upper, Dublin 12, D12 T4C2, Ireland

PRODUCT OVERVIEW

FRONT:

1	SPEAKER	7	PREVIOUS
2	STANDBY (ON/OFF)	8	LINE IN
3	PLAY/PAUSE	9	NEXT
4	SOURCE	10	USB
5	DISC TRAY	11	STOP
6	VOLUME	12	OPEN/CLOSE

Note:
To save more power efficiently in standby, unplug any idle USB device connected to the product since standby mode is not intended with a USB device connected.

BACK:
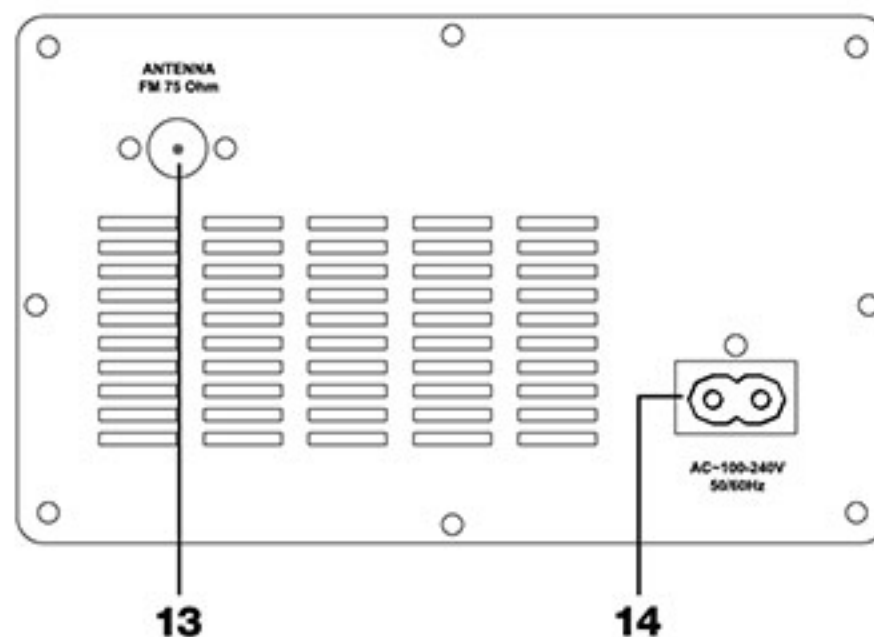
13 FM ANTENNA   **14 AC POWER INPUT**

REMOTE CONTROL

REMOTE CONTROL OPERATION

Insert the batteries into the remote control. Point the remote control at the remote sensor on the front panel. The remote control works within a distance of about 8 meters (26') from the sensor and within an angle of about 30 degrees from the left and right side.

Battery Installation

1. Remove the battery compartment cover on the back of the remote control.

2. Load one AAA/1.5V battery into the battery compartment making sure that the batteries have been inserted with the correct polarities matching the symbols +/- as indicated inside the battery compartment.
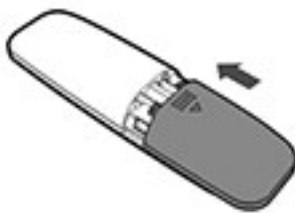
3. Replace the cover.

Note:
- Remove the batteries when you do not intend to use the remote control for a long time.
- Do not mix new and used batteries, or different types of batteries.
- Weak batteries can leak and severely damage the remote control.
- The batteries must not be exposed to excessive heat source, such as sunshine, fire or any other things like that.
- Be environmentally friendly and dispose of batteries according to your government regulations.
- Batteries NOT included.

REMOTE CONTROL
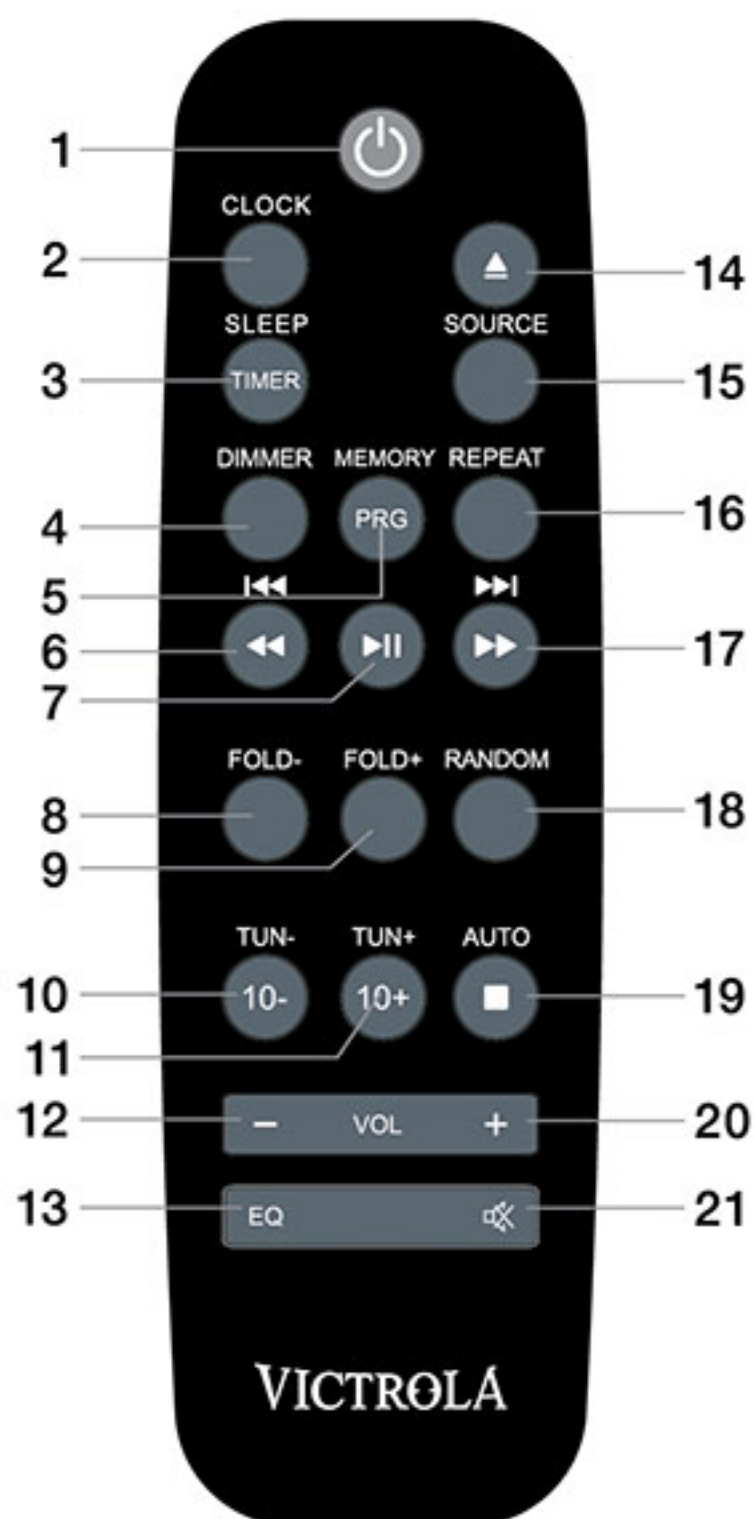
1	STANDBY(ON/OFF)
2	CLOCK
3	SLEEP/TIMER
4	DIMMER
5	MEMORY/PROG
6	REWIND/PREVIOUS
7	PLAY/PAUSE
8	FOLD-
9	FOLD+
10	TUNE-/10-
11	TUNE+/10+
12	VOLUME-
13	EQ
14	OPEN/CLOSE
15	SOURCE
16	REPEAT
17	FAST FORWARD/NEXT
18	RANDOM
19	AUTO
20	VOLUME+
21	MUTE

Please note: Some buttons only work in certain SOURCE modes.

OPERATION AND CONTROLS

STANDBY ⏻ Press to switch on the unit. Press it again to put the unit in standby mode.

OPEN/CLOSE ⏏ Press to open or close the disc tray.

SLEEP TIMER Press repeatedly to select a sleep time or choose option **S-OFF** to disable the sleep function, after which the unit will go into standby mode automatially. Then press [STANDBY] to wake it up.

In standby mode, press and hold to enter into alarm timer setting mode, then make sure that you have set the clock correctly by pressing [◄◄]/[►►] keys, press it again to confirm and set the volume value by the same method.

DIMMER Press repeatedly to adjust the display brightness of the display screen.

CLOCK In standby mode, press this button to set the clock.
Press [◄◄]/[►►] button to select 12H or 24H clock display, press clock button to confirm, then use [◄◄]/[►►] button to set the clock time, press it again to confirm it.
Note: only available in standby mode.

SOURCE Press repeatedly to switch among CD, LINE IN, BLUETOOTH, USB and FM mode.

AUTO ■ Press to stop playback.

▶❚❚ Press to temporarily pause a playback. Press it again to resume the playback.
Hold down this button for 3 seconds to disconnect bluetooth.

▶▶❙ Press to skip to the next track.
Hold down to fast forward playback.

❙◀◀ Press to return to the previous track.
Hold down to rewind playback.

VOL+ Press [VOLUME+] to turn up the volume.

VOL- Press [VOLUME-] to turn down the volume.

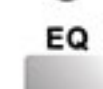**MEMORY** PRG In stop mode, place a CD and press [PROGRAM] to access to the program mode. Press the arrows [◄◄]/ [►►]to select the desired track and press once again [PROGRAM] to confirm your selection. Press [▶❚❚] to start program playback.
Note: Up to 20 tracks can be stored in the playlist.

MUTE ⊗ Press to temporarily switch off the sound. Press it again to switch it on.

OPERATION AND CONTROLS

RANDOM Press to switch the RANDOM play mode.

REPEAT Press repeatedly to switch the repeat modes.

TUNE+ **10+** Press this button for each time to increase ten tracks.

TUNE- **10-** Press this button for each time to decrease ten tracks.

FOLD+ Press to skip the next folder.

FOLD- Press to return to the previous folder.

EQ Press to switch the equalizer modes: flat, rock, pop, jazz or classic.

FM RADIO OPERATION
Press SOURCE to select FM mode.
For optimal connection, attach the provided FM Antenna.

TUNE+ **10+**
TUNE- **10-**
TUNE+: press to fine tune (increase) the frequency;
TUNE-: press to fine tune (decrease) the frequency.
Hold down [TUNE+/-] to increase/decrease the frequency continuously.

MEMORY **PRO** After tuning in a new frequency, press [MEMORY], then select a preferred station by pressing ◄◄ or ►► button, press it again to save it as a preset station.

AUTO Hold down to auto scan for the broadcasting radio channels, press it again to stop auto scanning.

►►| Press to skip to the next preset station.

|◄◄ Press to skip to the previous preset station.

NOTE: In Tuner mode, [VOLUME+/-], [MUTE] buttons are also active.

CONNECTING TO BLUETOOTH
An external device with Bluetooth Connectivity can be wirelessly connected to this unit using the Bluetooth function.

1. Power ON the unit by pressing the Standby Button.
2. Press the source button until "BT" displays on the LED Screen.
3. Turn your external device's Bluetooth Setting ON. Wait a moment, then look for the Bluetooth pairing name "**VS-120**".
4. Select the Bluetooth pairing name, to connect the unit. Once connected, there will be an audible tone indicating device has been successfully paired.
5. Rotate the VOLUME CONTROL KNOB to adjust the sound level. Use all Play/Pause/Next/Previous functions as usual.

OPERATION AND CONTROLS

LINE IN OPERATION

An external (auxiliary) audio source (i.e. personal CD/MP3 Player/Mobile phone or computer) can be connected to this unit via LINE IN.

1. Plug a detachable Audio Cable (not provided) into the LINE IN socket on the front of the unit.
2. Press the source button until the LED Screen displays "LINE IN".
3. Plug the other end of the Audio Cable into the Headphone or Line Out socket of your External Source.
4. Rotate the VOLUME CONTROL KNOB to adjust the sound level.

USB OPERATION

1. For USB playback, insert USB (not provided) into the USB Port on the front of the unit.
2. Press the Source Button until the LED Display shows "USB".
3. Playback will start automatically.
   - Use FOLD+ and FOLD- Buttons to switch between folders (if applicable).

TROUBLESHOOTING

Before contacting customer service, please check the following chart for simple troubleshooting solutions.

Symptom	Cause(s)	Remedy
No Power	• The AC power cord is not connected to the power supply or is not connected to a power supply securely.	• Please check that the AC power cord is connected securely.
Sound There is no sound or the sound is distorted.	• The audio cables aren't connected securely. • The volume is set to the minimum level. • The sound is switched off.	• Connect the audio cables securely. • Turn up the volume. • Press [MUTE] on the remote control to switch on the sound. • Press [PLAY/PAUSE].
Unable to play a disc	• The disc is placed in the disc tray in a wrong way. • The unit isn't compatible with the disc. • The disc is dirty.	• Check that the disc is placed in the disc tray with its label side upwards. • Clean the disc.
The player stops when a USB drive is inserted into the player.	• The connected USB drive is probably not a certified one.	• The player cannot play any uncertified USB drive. In case the player breaks down, turn it off, disconnect the power cord from the AC outlet and unplug the USB drive from the player. Then, power on the player again. The player will resume the normal functions.
The buttons on the unit do not work	• The unit is being interfered with static electricity, etc.	• Switch off and unplug the unit. Then connect the plug to the power supply and switch it on again.
The remote control does not function.	• There is no battery in the remote control. • The batteries are out of charge. • The remote control isn't pointed to the remote sensor. • The remote control is out of its operating area. • The unit is shut down.	• Install one AAA/1.5V battery in the remote. • Replace the batteries with new ones. • Make sure that the remote control is pointed to the remote control sensor. • Make sure the remote control is within the operating area. • Switch off the unit and disconnect it from the AC outlet. Then power on the unit again.