Specifications

Product Name:	Portable CD Player
Model:	Moonlight - Black
Power Input:	5V 3A
Supported Disc Format:	CD/CD-R/CD-RW
Supported Music Format:	MP3/WMA/WAV
Disc Size:	12cm or 8cm
Speaker:	5W * 2 (total 10W)
Bluetooth:	Bluetooth 5.3, supports receiving and transmitting
Bluetooth Range:	10m
Built-in Lithium Battery:	5,000mAh
Charging Interface:	USB to Type-C
Charging Duration:	5 hours
Lighting:	RGB colorful
Shutdown Timer:	120 mins → 90 mins → 60 mins → 45 mins → 30 mins → 15 mins → OFF

Important Safety Instructions

Please read and follow all safety instructions to ensure proper use

※ Handle the device with care. Avoid subjecting it to severe impacts

※ Keep the device away from moisture, rain, excessive heat, flammable materials, and chemicals such as benzene, diluents

※ Avoid exposing the device to strong magnetic or electric fields

※ Use only clean, undamaged discs. Avoid discs with significant scratches, fingerprints, or dirt, as these may lead to reading errors, device malfunctions, or reduced laser head lifespan

※ Do not attempt to disassemble, repair, or modify the device, as it may void the warranty and pose safety risks

※ Dispose of packaging, battery, and old electrical appliances properly in accordance with the local regulations

※ The device uses a Class 1 laser to read discs. Invisible laser radiation may occur if the system's interlock is damaged or if the CD compartment is open. Always avoid direct exposure to the laser beam

※ Avoid direct contact with the laser head to prevent damage

※ Clean the device with a soft, slightly damp cloth. Avoid using alcohol, benzene, or other chemical solvents

※ Avoid setting the volume too high to protect your hearing
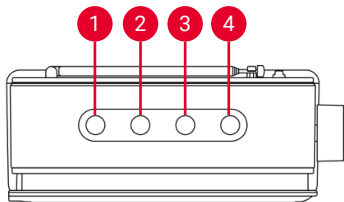
Battery & Charging Instructions

• The device has a built-in 5,000mAh lithium battery and an integrated recharging system that allows for operation while plugged in, as well as wireless use once the battery is fully charged

• The device is designed to work with a USB power adapter rated at 5V-3A. Using an adapter with a voltage higher than 5V may damage the internal components and potentially render the device inoperable

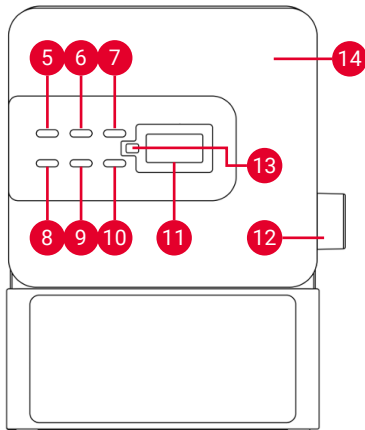• Charge the device promptly to ensure uninterrupted use

⚠ CAUTION:

※ The battery is non-removable. Do not access, remove, or replace it

※ Do not pierce, crush, or expose the battery to physical damage, as it may cause leakage, fire, or explosion, posing significant safety risks

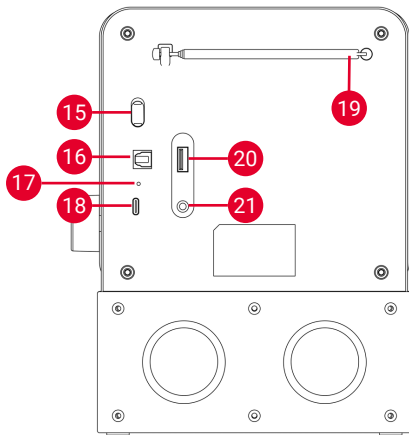※ Unplug the device from the power supply if it will not be used for an extended period

Controls

Top View

Front View

Rear View

1	Power/Stop	12	Volume
2	Play/Pause/Auto Search	13	Signal Indicator
3	Previous Track/Rewind/Tune-	14	CD Compartment
4	Next Track/Fast Forward/Tune+	15	Main Switch
5	Bluetooth Out Unpair/Play Mode	16	Optical Out Port
6	Bluetooth Out/Preset-/File-	17	Charge Indicator
7	Light//Preset+/File+	18	Type-C Interface
8	Brightness/Mode	19	Antenna
9	Sleep	20	USB Port
10	Preset	21	Aux Out Port
11	Display		

Using Your CD Player

- **Step 1 – Connect to Power:** Plug the power cord into a standard AC socket (100-240V – 50/60 Hz)
- **Step 2 – Turn On the Main Switch:** Switch the main power to **On** position
- **Step 3 – Power On the Device:** Press and hold the **On/Off** button on the top of the CD player for approximately 3 seconds to power on the device. Once turned on, it is ready for use

CD Mode

- **Step 1 – Insert the CD:** Open the CD compartment, place the CD inside and close the compartment securely
- **Step 2 – Activate CD Mode:** Press the **MODE** button and select **CD mode**
- **Step 3 – Play the CD:** Press the **PLAY/PAUSE** button to play the CD
- **Step 4 – Select Playback Mode:** Press the **PLAY MODE** button to cycle through the available playback options in the following sequence: ① Single-Track Repeat, ② Playlist Repeat, ③ Random Playback, and ④ Cancel this function

USB Mode

- **Step 1 – Connect the USB Drive:** Insert a USB flash drive containing your music files into the USB port (Note: The device supports MP3 and WMA audio formats and is compatible with USB drives up to 64GB in capacity)
- **Step 2 – Activate USB Mode:** Press **MODE** button and select **USB mode**
- **Step 3 – Select or Play Files:** Press the 🗂**+/-** button to navigate through the files on your USB drive. If no file is selected, the device will automatically play the first track in the first folder by default (Note: File names will be displayed as numerical identifiers)
- **Step 4 – Select Playback Mode :** Press the **PLAY MODE** button to cycle through the available playback options in the following sequence: ① Single-Track Repeat, ② Playlist Repeat, ③ Random Playback, and ④ Cancel this function

FM Radio Mode

- **Step 1 – Activate FM Mode:** Press the **MODE** button to switch to FM mode. Fully extend the antenna to enhance signal reception
- **Step 2 – Auto-Scan for Stations:** Press and hold the **AUTO SEARCH** button to scan all available FM stations automatically. Upon completion, detected stations will be saved automatically to presets **P-01toP-30**
- **Step 3 – Select a Saved Station:** Press the **PRESET +/-** button to navigate through saved stations (Note: The order of saved stations in preset is not customizable)
- **Step 4 – Manual Tuning and Saving:** To manually tune to a specific frequency, press the **TUNE +/-** button until the desired frequency is displayed. To save it to a preset: ① press the **PRESET** button; ②Press the **PRESET +/-** buttons to select a preset slot; ③press the **PRESET** button again to confirm and save

Auxiliary Port (Out)/Optical Port

- The device has **AUX OUT** and **OPTICAL OUT** ports on the back, providing flexible connectivity options for external audio equipment
- The **AUX OUT** port connects external speakers or audio systems via a standard 3.5mm auxiliary cable, providing a reliable analog audio output and ensuring a clear, distortion-free sound experience
- The **OPTICAL OUT** port offers a high-quality digital audio output, ideal for connecting to advanced sound systems. It supports immersive surround sound for a more dynamic and engaging audio experience

Bluetooth Mode

- **Step 1 - Activate Bluetooth Mode:** Press the **MODE** button and select BT mode
- **Step 2 - Pairing with Your Device:** Enable Bluetooth on your device(e.g., smartphone, tablet, or computer). Search for and select "Vitoppa ML" from the list of available devices to establish a connection
- **Step 3 - Playback Control**: Press **PLAY/PAUSE** button to play or pause
- **Step 4 - Disconnect:** Press and hold the **PLAY/PAUSE** button

Bluetooth Transmitter Function

- **Step 1 – Enter Pairing Mode:** Press and hold the **BT OUT** button to activate the Bluetooth transmitter function, and the transmitter icon will flash while searching for other devices
- **Step 2 - Pair with a Bluetooth Device:** Once the scan is complete, the screen will show available devices. Press the ◀◀ ◀◀ / ▶▶ ▶▶◀ buttons to select and press the **PLAY/PAUSE** button to confirm the connection
- **Step 3 – Disconnect:** Press and hold the **BT UNPAIR** button

Sleep Timer Function

- **Step:** Press the **SLEEP** button to set a timer for automatic shutdown, then the corresponding indicator will appear on the screen. The shutdown timer cycles through the following options: **120 minutes → 90 minutes → 60 minutes → 45 minutes → 30 minutes → 15 minutes → OFF (to disable the timer)**

Lighting Setting

- **Step 1 – Activate Lighting and Select Mode:** Press and hold the **LIGHT** button to turn on the lighting feature and cycle through the available modes in the following sequence: ① **White Light;** ② **Blue Light;** ③ **Red Light;** ④ **Purple Light;** ⑤ **Seven-color light flashing;** ⑥ **Seven-color light breathing;** ⑦ **Lights Off**
- **Step 2 – Adjust Brightness:** Press and hold the **LIGHT** button to adjust the brightness of the light

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's 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 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.
FCC Radiation Exposure statement
The device has been evaluatec to meel general RF exposure requirement. The device can be used in portable exposure condition without restriction.