PYLE®

Vintage

Classic Vintage Style
Turntable Speaker System

w/ Bluetooth

Model: PVTT15UBT
The lightning flash with arrowhead symbol within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

**WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.**

**CAUTION**

- **DO NOT REMOVE THE EXTERNAL CASES OR CABINETS TO EXPOSE THE ELECTRONICS. NO USER SERVICEABLE PARTS ARE WITHIN!**

- **USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.**

**CAUTION**

The product shall not be exposed to dripping or splashing and that no object filled with liquids, such as vases, shall be placed on the product.

Do not install this equipment in a confined space such as a book case or similar unit.

**IMPORTANT SAFETY INSTRUCTIONS**

1) Read these instructions.
2) Clean only with dry cloth.
3) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
4) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
5) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the apparatus.
6) Unplug this apparatus during lightning storms or when unused for long periods of time.
7) 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.
8) This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
9) Do not overload wall outlet. Use only power source as indicated.
10) Use replacement parts as specified by the manufacturer.
Read this manual carefully to get the best performance from this unit.

Important safety instructions .............................................. 1
Contents /before using the unit........................................... 2
Discs .............................................................................. 3
Handling Records ............................................................. 4
How to Replace the Stylus .................................................. 4
Connections/How to Open/close turntable cover ..................... 5
Parts of the Turntable ........................................................... 6
Unit Functions, ................................................................ 7-8
Listening to a CD ................................................................ 9-10
Listening to a Record .......................................................... 11-12
Listening to the Radio.......................................................... 13
Listening to a USB disk or SD card ........................................ 14
USB and SD Card RECORDING ........................................... 15-16
Listen through Bluetooth/Line in ........................................... 17
Troubleshooting ................................................................ 18
Specifications .................................................................... 19

Read this before any operations
- As the unit may become warm during operation, always leave sufficient space around the unit for ventilation,
- The voltage supplied to the unit should match the voltage as printed on the rear panel. If you are in any doubt regarding this matter, please consult an electrician,
- Choose the installation location of your unit carefully. Avoid placing it in direct sunlight or close to a source of heat. Also avoid locations subject to vibrations and excessive dust, heat, cold or moisture.
- Do not place the unit on an amplifier/receiver.
- Do not open the cabinet as this might result in damage to the circuitry or electrical shock. If an object should get into the unit, contact your dealer or service company.
- When removing the power plug from the wall outlet, always pull directly on the plug, never yank the cord.
- To keep the laser pickup clean, do not touch it and always close the disc tray.
- Do not attempt to clean the unit with chemical solvents as this might damage the finish. Use a clean, dry cloth.
- Keep this manual in a safe place for future reference.

DO NOT MOVE THE UNIT DURING PLAYBACK
During playback, the disc rotates at high speed. Do NOT lift or move the unit during playback. Doing so may damage the disc or the unit.

WHEN MOVING THIS UNIT
When changing the unit’s location or packing the unit for moving, be sure to remove the record or disc. Moving this unit with the record or disc loaded may result in damage to this unit. If the unit is to be packed and moved a great distance, it is also advisable to tighten the turntable transport locking screw.
Discs which can be played on this unit:

- Conventional audio CDs bearing the CD-DA logo on the label:
- Properly finalized CD-R, CD-RW and CD-MP3 discs
- Always place the disc on the disc tray with the label side up. (Compact discs can be played or recorded only on one side.)
- To remove a disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.

How to remove the disc How to hold the disc

- Should the disc become dirty, wipe the surface radially (from the center hole outward towards the outer edge) with soft, dry cloth:

How to remove the disc How to hold the disc

- Never use such chemicals as record sprays, antistatic sprays or fluid, benzine or thinner to clean the discs. Such chemicals will do irreparable damage to the disc's plastic surface.
- Discs should be returned to their cases after use to avoid dust and scratches that could cause the laser pickup to “skip.”
- Do not expose discs to direct sunlight or high humidity and temperature for extended periods. Long exposure to high temperatures will warp the disc.
- Do not play any disc that is warped, deformed or damaged. Playing such discs may cause irreparable harm to the playing mechanisms.
- CD-R, CD-RW and CD-MP3 discs are more sensitive to the effects of heat and ultraviolet rays than ordinary CDs. It is important that they are not stored in a location where direct sunlight will fall on them and away from sources of heat such as radiators or heat-generating electrical devices.
- Printable CD-R, CD-RW and CD-MP3 discs aren’t recommended, as the label side might be sticky and damage the unit.
- Do not stick papers or protective sheets on the discs and do not use any protective coating spray.
- Use a soft oil-based felt-tipped pen to write the information on the label side. Never use a ball-point or hard-tipped pen, as this may cause damage to the recorded side.
- Never use a stabilizer. Using commercially available CD stabilizers with this unit will damage the mechanisms and cause them to malfunction.
- Do not use CDs with an irregular shape (octagonal, heart shaped, business card size, etc.). CDs of this sort can damage the unit:

How to remove the disc How to hold the disc

- If you are in any doubt as to the care and handling of a CD-R/ CD-RW and CD-MP3 disc, read the precautions supplied with the disc, or contact the disc manufacturer directly.
### Handling Records

- Do not touch the record’s grooves. Only handle records, by the edges or the label. Make sure your hands are clean. Skin oils from even clean hands can leave a residue on the record surface that will gradually deteriorate the quality of your record.

- Keep your records away from dust. Keep them in a cool, dry place.

- To avoid dust and scratches, keep records in their sleeves and jackets when not in use.

- Store records upright on their edges. Records stored horizontally will eventually bend and warp.

- Do not expose records to direct sunlight or high humidity and temperature. Long exposure to high temperatures will warp the record.

- Do not store your records in the trunk of your car. The temperature in a closed trunk can ruin your collection.

- Store records in an area with a stable temperature and low humidity.

- Should the record become dirty, gently wipe the surface in a circular motion, using a soft anti-static cloth.

---

### Replace the stylus

The stylus should last about 50 hours under normal use. However, it is recommended that the stylus be replaced as soon as you notice a change in sound quality. Prolonged use of a worn-out stylus may damage the record.

- Wear and tear on the stylus will be accelerated when playing 78 RPM records. The higher speed of 78 RPM records can wear the stylus more quickly.

**Caution:**

- Do not remove or bend the stylus.
- To avoid injury, do not touch the needle.
- Turn off the unit's power before you replace the stylus.
- Keep it out of the reach of children.
- Handle with care, as the stylus is delicate. Use of a bent or broken stylus may damage the record and cause the turntable to malfunction.
- Do not expose Stylus to extreme heat.
- Contact a qualified repair company if you experience difficulty in changing the stylus.

**Removing an old stylus**

1. Set a screwdriver at the tip of the stylus and push down to the direction "A".
2. Pull the stylus out toward direction "B".

**Installing a new stylus**

1. Hold the tip of the stylus and insert the other edge by pressing toward direction “C”
2. Push the stylus up toward direction “D” until it locks at the tip.

**NOTE:**

THE STYLUS IS NOT UNDER WARRANTY.
FM antenna
While in FM mode, tune in an FM station and move the unit to find get good reception. This antenna may need to be repositioned if you move your unit to a new location.
(FM antenna was built inside.)

DC in Audio out
Plug the power adaptor into the DC in socket.
(Adaptor was included)

How to open/close the turntable cover

To Open:
1. Open the two buckle, like showing in pic A.
2. Lift the cover gently until to the top, the cover will remain opening

To Close:
1. Lower the cover gently and all the way down until it totally closed.
2. Buckle up the unit.
   Careful not heart your finger.
Before use, detach the stylus guard (white plastic cover) by pulling it straight off the front of the cartridge in the direction of the arrow.

Parts of the Turntable

A turntable
B 45 RPM adaptor (supplied)
C cue-lever
Use this lever to lift the tone arm
D tone arm holder
E tone arm
F speed selector
A  CD/USB-SD/AUX-PH/TUNER/ BT knob

Turn the knob to CD to play a CD

Turn the knob to USB-SD to play the music from USB or SD

Turn the knob to AUX-PH to play an audio device or a record

Turn the knob to TUNER to listen to radio

Turn the knob to BT to play music from smartphone

B  AM/FM knob

PUSH this button to select FM or AM mode

C  LINE IN Jack

Play music from external devices

TUNING Display Plate

TUNING knob

EARPHONE jack

VOLUME knob

Turn the knob clockwise and counter-clockwise to adjust the volume

45RPM adaptor

USB slot

SD card slot

Turntable platter

LCD display

When the unit is on, this display will light.

FOLDER UP button

SKIP button

PROGRAM button

SKIP+ button

REPEAT button

STOP button

RECORD/ERASE button

PLAY/PAUSE button

ON/OFF button

Disc tray

OPEN/CLOSE button
Listening to a CD

Push the POWER button to turn the unit “on”

Set the function knob (CD/USB-SD/AUX-PH/TUNER/BT) to CD.

Press the OPEN button on the CD tray.

Place a disc on the tray with the printed label face up.

• Never place more than one disc on the tray.
• The disc must be placed in the center of the disc tray. If the disc is not correctly loaded, it may not be possible to open the tray again once it has closed. To avoid this possibility you should be sure that the disc is always centered on the tray.
• Do not force the tray by hand during opening and closing operations.

Press the CD door down gently to close the CD door.

Total number of tracks

Playing will start automatically.

Turn the VOLUME knob to adjust the volume.

Total Number of tracks will appear on the display.
To suspend playing temporarily (pause mode)

Press the PLAY/PAUSE button during playback. Playback stops at the current position, and the track number blinks in the display. To resume playback, press the PLAY/PAUSE button again.

To stop playback

Press the STOP button to stop playback. To resume playback, press the PLAY/PAUSE button again.

To skip to the next or a previous track

During playback, repeatedly press the SKIP button (skip- or skip+) until the desired track is found. The selected track will be played from the beginning.

In the stop mode, press the SKIP-/SKIP+ button (skip- or skip+) repeatedly until the track you want to listen to is found. Press the PLAY/PAUSE button to start playback for the selected track.

• When the skip- button is pressed during playback, the track being played will restart from the beginning. To return to the beginning of the previous track, press the skip- button twice.

Search for a part of a track

During playback, hold down the MUSIC SKIP button (skip- or skip+) and release it when the part you want to listen to is found.

Search for a folder of a disc

If you play a USB/SD/disc with folders press this to choose the folder you want.

REPEAT Function

If the USB/SD/disc has no folder

Press "REPEAT" button once to repeat one single track. Press "REPEAT" button one more time to repeat all tracks. Press "REPEAT" button three times to cancel repeat function.

If the disc/USB/SD has folder

Press "REPEAT" button once to repeat one single track. Press "REPEAT" button one more time to repeat the currently playing folder. Press "REPEAT" button three times to repeat all tracks of the disc. Press "REPEAT" button four times to cancel the repeat function.

Program Function

In stop mode

Press the PROGRAM button, the display will show "MEMORY" and blinking "P01". Press the skip- or skip+ button to select your ideal track and press the PROGRAM button again to save the track.

If you want to save another track, repeat the above steps. This unit can program up to 20 tracks.

To playback the programmed track, press the PLAY/PAUSE button. Press the STOP button one time to stop the playback. Press the STOP button one more time to stop the programmed track, and the "MEMORY" will disappear on the display. If turn off the power of the unit, or set the function knob to other modes (USB-SD/AUX-PH/TUNER/BT), the programmed tracks will be automatically erased.
Listening to a Record

1. **Set the function knob (CD/USB-SD/AUX-PH/TUNER/BT) to AUX-PH**

2. **Gently open the dust cover.**
   Be careful not to pinch your finger.

3. **Detach the stylus guard (white plastic cover)**

4. **Push the POWER button to "on"**

5. **Select the speed.**

6. **Put the record on the turntable.**
   When playing a 45 RPM record, use the included adaptor.

7. **Gently push the clamper to the right to release the tone arm.**

8. **Raise the cue lever to lift the tone arm off the tone arm support.**
Move the tone arm gently to the edge of the record (or the start point of a track). The turntable will begin to turn.

Gently lower the tone arm by slowly releasing the cue lever. You can lower the tone arm manually if the cue lever has not been raised.

When the tone arm reaches the end of the record it will automatically stop. Please bring the tone arm to the support by hand.

Turn the VOLUME knob to adjust the volume.

Playing records with the dust cover down will prevent dust from falling on the turntable.
**Listening to the Radio**

Push the power button to turn the unit ‘on’

Set the function knob (CD/ USB-SD/ AUX-PH/TUNER/ BT) to Tuner.

Select AM or FM using this button.

In FM Mode, the lower half of the round plate will light up if the station signal is strong.

Turn the tuning knob to select your interested station.

Turn the VOLUME knob to adjust the volume.

If the reception is poor

Reposition the unit to find the best position for AM/FM stations.

**NOTE:** AM/FM antennas are all built inside.
USB and SD card playing

A Push the power button to 'on'.

B Set the function knob (CD /USB - SD /AUX-PH / TUNER/ BT) to USB / SD.

C Insert USB disk or SD card into slot. The LCD will display the total folder and tracks. If no USB disk or SD card, "NOF" will show on the display.

D Press 'PLAY / PAUSE' to start music playback. Turn the volume knob to adjust to volume.

Press the SKIP/-SKIP+ once or repeatedly until the desired track number appears on the display. Playback will begin automatically.

You can press the FOLDER button to choose the desired folder.

Press STOP to stop playback

To pause the music, press PLAYER/ PAUSE. Press it again to resume play. If USB disk and SD Card both in the port, please long press 'PLAY/ PAUSE' button to choose the function of USB disk or SD Card.
USB and SD RECORDING

Recording from the vinyl disc, AUX-In on USB/SD device:

A Press POWER button to turn the unit on.

B Insert a USB/SD card to the unit

C Set the function knob (CD/USB/SD/AUX-PH/TUNER/BT) to AUX-PH

D Select the track to record

E Press Record/Erase button to start recording

   If USB device and SD card both on, “USB” will blink on the display, press SKIP-/SKIP+ button to choose recording to USB or SD card. Press the RECORD/ERASE again to confirm and start recording.

   If only one media (USB or SD Card) on, Press the RECORD/ERASE button one time, recording will start automatically.

   There may be little time delay before recording, please wait for a while patiently

   Press Stop button to stop recording. END will be shown on the display

Recording CD disc to USB/SD

Push the POWER button to turn the unit on.

F Insert USB device or SD card to the unit.

G Set the function knob (CD/USB-SD/AUX-PH/ TUNER/TAPE) to CD.

H Start playback of the CD disc at the point you want to start recording.

I Press the RECORD/ERASE button to start recording.

   If USB device and SD card both on, “ONE” will first show on the LCD, press the SKIP-/SKIP+ button to select the content you want to record “ONE/FOLDER/ALL” ("ONE" stands for the current track, "FOLDER” stands for the whole current folder, “ALL” stands for all the tracks on the disc)

   Press RECORD/ERASE again, then “USB” will blink. Press SKIP-/SKIP+ to select the devices you want to recording to (USB or SD card). Press RECORD/ERASE again to confirm and start recording.

   If only USB or SD card on, recording will start after you choose “ONE/FOLDER/ALL) in the first step.
**Recording USB to SD or SD to USB**

1. Push the POWER button to turn the unit on.
2. Insert USB device and SD card to the unit.
3. Set the function knob (CD/USB / SD/AUX-PH/ TUNER/BT) to USB/SD.
4. Start playback of the USB/SD at the point you want to start recording (Long press PLAY/PAUSE button to choose between USB and SD card).
5. Press the RECORD/ERASE button to start recording.
   - Press the SKIP-/SKIP+ to choose the content you want to record (ONE/FOLDER/ALL). Press RECORD/ERASE again to confirm and start recording.
   - Press the STOP button to stop the recording process, and “END” will be shown on the display.

**Deleting tracks from the USB disk or SD card**

1. Push the POWER button to turn the unit on.
2. Insert USB device or SD card to the unit.
3. Set the function knob (CD/USB-SD/AUX-PH/TUNER/TAP) to USB/SD.
4. Select the track you would like to delete, and begin the playback.
   - Press and hold the “RECORD/ERASE” button for approximately two seconds, and “ONE” will blink on the display. Press SKIP-/SKIP+ to choose the tracks you would like to delete (ONE/FOLDER/ALL). Then press “RECORD/ERASE” button again, the track will be deleted, and the next track will play.
Listen through Bluetooth

Push the POWER button to "on"

Set the function knob (CD/USB-SD/AUX-PH/TUNER/BT) to BT

Turn on your Bluetooth device, search and select 'ClassicAudio' in the list and paring
The connection code is '0000' (if needed).
You can hear a 'du〜' sound, now you can play the external Bluetooth devices as normal, and enjoy the music through the unit.

A sound will confirm the pairing

NOTE:
1. The distance is up to 10m
2. Make sure no other Bluetooth devices around that may interfere the connecting.

AUX-IN PLAYBACK:

Press the Power Button to turn the unit on.

Set the function knob (USB/SD/AUX-PH/TUNER/BT) on AUX.

Connect the Aux cable to start the playback from an external audio source, as CD player, BT, MP3 player, etc...

AUX OUT Jacks
AUX OUT will allow you to listen to the audio with your existing amplifiers
Make sure to connect the white plug to white jacks (Left) and the red plug to the red jacks (Right).
Troubleshooting

If you experience any problems with the unit, please take a moment to look through this chart and see if you can solve the problem yourself before you call your dealer.

No power
- ► Check the connection to the AC power source. Check and make sure the AC source is not a switched outlet and if it is, the switch is turned on. Make sure there is power to the AC outlet by plugging another item such as a lamp or fan.

No sound.
- ► Adjust the volume,

The sound is noisy.
- ► The unit is too close to a TV set or similar appliances. Relocate the unit further away from them, or turn the other appliances off.

Tuner can’t receive any station or signal is too weak.
- ► Tune in the station properly.
- ► If a TV is near the unit, turn it off.
- ► Rotate the unit or antenna wire for the best reception position.

Record Player does not play.
- ► Turn the VOLUME knob clockwise, and turn the function to AUX/PH mode

CD Player
Does not play.
- ► Turn the VOLUME knob clockwise, and turn the function to CD mode
- ► Load a disc with the playing side facing down.
- ► If the disc is dirty, clean the surface of the disc.
- ► A blank disc has been loaded. Load a pre-recorded disc.
- ► You cannot play back unfinished CD-R/CD-RW/CD-MP3 discs. Finalize such a disc in a CD recorder and try again.

USB/SD Card Player
Does not play
- ► Some USB flash drives and SD cards may not be compatible with this unit.
- ► Please check the specification on the last page of this manual.

If normal operation cannot be obtained, unplug the power cord from the outlet and plug it again.

Beware of condensation

When the unit (or a record/disc) is moved from a warm to a cold place, or used after a sudden temperature change, there is the danger of condensation; vapor in the air could condense on the internal mechanism, making correct operation erratic or impossible. To prevent this, or if this occurs, leave the unit turned on for one or two hours.

Maintenance

Always keep the turntable clean.

If the surface of the unit gets dirty, wipe with a soft cloth or use a diluted mild liquid soap. Be sure to remove any excess liquid completely. Do not use thinner, benzine or alcohol as they may damage the surface of the unit. Allow the surface of the unit to dry completely before using.
Specifications

General
Power Adaptor .................. AC 100-240V/ DC 12V 2A
Power Consumption..................................................19W
Dimension (W x H x D)........................................... 19.8” x 12.6” x 8.3”
Weight.................................................................18.7 lbs

CD Player Section
Frequency Response .............................................20Hz to 20 kHz

Tuner Section
Frequency Range (FM)..........................87.5 MHz to 108 MHz
Frequency Range (AM)............................526 kHz to 1606 kHz

Record Player Section
Motor ..........................................................DC servo motor
Drive System ............................................Belt Drive
Speed .........................................................33-1/3 rpm, 45 rpm, 78 rpm
Wow and Flutter ...............................less than 0.25% (WDT)
Cartridge type ..........................Ceramic Stereo Cartridge
Stylus .................................................CSC-015

USB 1.1 Controller
On-chip USB transceiver compliant with USB specification revision1.1 Full-speed (FS)
Support full-speed USB1.1 host mode for USB disk.

Data storage controller
Support flash cards including Secure-Digital (SD) and Multi-Media Card (MMC), Memory Stick (MS), MS-Pro, etc.

Bluetooth Section
Version: V3.0
Range up to 10m.

Speaker System Section
Unit.................................................................2-way
Impedance.........................................................4 Ohms

Amplifier section
Output Power ..............................................3W X 2
Frequency Response ..........................50 Hz to 20 kHz