

## SPECIFICATION

### 1. RATED OUTPUT POWER

MAX OUTPUT POWER (4 ohm/P. M.P.O.) ..... 100W×2

### 2. RATED INPUT LEVEL/IMPEDANCE

1) Audio input ..... 350mv/47kΩ

2) Microphone input ..... 8mv/600Ω

### 3. TONE CONTROL

1) BASS f=100HZ ..... ±8db

2) TREBLE f=10kHz ..... ±8db

### 4. SPEARATION

1) Master channel ..... ≥45db

### 5. FREQUENCY RESPONSE

1) Master channel f=20Hz 20kHz ..... ≤2db

### 6. SIGNAL TO NOISE

1) Master channel ..... ≥71db

### 7. SPEAK SYSTEM

1) Master channel ..... 4Ω

8. INPUT POWER ..... AC~110V-220

9. POWER WASTAGE ..... 150W

10. DIMENSION ..... 16.5 (W) 12 (L) 4.8 (H)

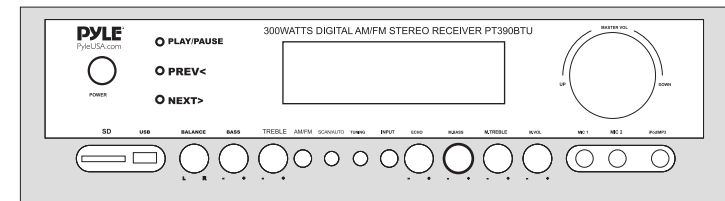
11. N.W ..... 11.2kg

12. G.W ..... 12kg

### 13. ACCESSORIES

1) Operation instructions 1pcs

**PYLE**<sup>®</sup>  
PyleUSA.com



# PT-390BTU

Digital Home Theater Stereo Receiver

Please take a few minute to read the instruction manual and operating instructions. This will tell you how to use the receiver system. Here, you will find unit features and operation instructions to ensure trouble free use and installation. Please retain these operating instructions for future reference.

## OPERATION NOTICE

### 1.Be sure to the line voltage AC110V/220V

If you aren't sure of the type of power supply to your home,consult your appliance dealer or local power company.

### 2.Protect voltage line

Avoid high pressure and stamp on,don't pull push excessively.



### 3.Avoid covering vents

Block up the vents will make the temperature in the unit become higher and will damage the unit



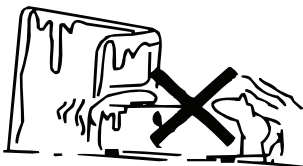
### 4.Avoid water dust and moisture

Don't put the unit on high moisture or a dusty plane. Flower vase and other washer container should not be put above the unit



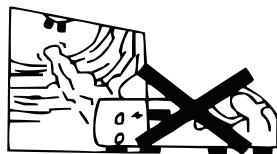
### 5.Avoid put in very low temperature place

It should not work if the temperature is very low, the well temperature is 5 .



### 6.Please put this unit in the windy place

Avoid direct sunshine and nearing heater Don operate in a sealed box and be sure to have enou room for heat exchange



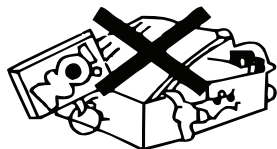
### 7.Avoid metals dropping in the unit

Avoid metals dropping into the unit, like needle, hairpins, smaller metal objects.



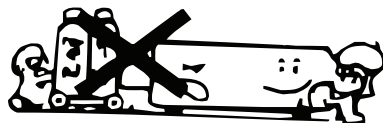
### 8.Avoid opening the cover or back

Don't open the cover, re-fix or touch the inner parts, No user-serviceable parts inside, refer servicing to qualified service personnel



### 9.Avoid cleaning with volatile solution

Don't use volatile liquor. Don't clean with alcohol, painting, gasoline, etc



## TROUBLE SHOOTING

If you experience any of the following difficulties while using the unit, use this trouble shooting guide to help you remedy the problem, should any problem persist, consult your nearest dealer.

PROBLEM	POSSIBLE CAUSE
No power	<ul style="list-style-type: none"> <li>The ac power cord is disconnected</li> <li>poor connection at the wall socket or the wall socket is inactive</li> </ul>
No sound	<ul style="list-style-type: none"> <li>The speakers and components owe disconnected</li> <li>Make sure you select the correct component on the unit</li> <li>Volume control at lowest level</li> <li>Speaker wire short or open</li> </ul>
One master speaker NO sound	<ul style="list-style-type: none"> <li>Bad or incorrect speakers connections</li> <li>Balance not in center</li> <li>Speaker wire short or open</li> </ul>
Bad sound	<ul style="list-style-type: none"> <li>The place is unfit for the speakers</li> <li>Bad or incorrect speakers connections</li> <li>Treble and bass control are too low</li> </ul>
Microphone no sound	<ul style="list-style-type: none"> <li>Microphone volume is too low</li> <li>Microphone not turn on</li> <li>Microphone wire short or open</li> </ul>
Severe hum or noise is heard	<ul style="list-style-type: none"> <li>Check that the speakers and components are connected securely</li> <li>The plugs and jacks are dirty</li> </ul>

## OPERATION

### 1. POWER

Press "POWER" key, turn on or off "power" supply

Caution: be sure the master volume has been set to minimal input source

device supply has been turned on, when turned on the AV amplifier

### 2. INPUT SELECT

It has four kinds of input source selection are: CD/DVD USB Radio Bluetooth

### 3. MICROPHONE VOLUME: MIC VOL.

Adjust "MIC VOL" knob change the karaoke volume

### 4. ECHO

Adjust "ECHO" can get a satiable echo effect.

### 5. TREBLE/BASS

Turn "TREBLE" / "BASS" knob to adjust master channel treble/bass tone.

### 6. Master volume

Adjust "MASTER.VOL" turn right volume up turn left volume down.

## BLUETOOTH PLAYBACK

1. Make sure the unit is powered 'ON'
2. Set the Input mode to 'BT'
3. Use your smart phone or other compatible Bluetooth-enabled device to search for available Bluetooth Networks
  - The PT390BTU will appear in the Bluetooth Network list as 'Pyle Audio'
4. Connect and pair
  - Connecting does not require a password (if prompted for a password enter '0000' (zeroes))

Please Note:

1. In Bluetooth mode, you can control volume both through your unit and your Bluetooth device.
2. Bluetooth operation range may be affected by other electronic parts or barriers between your unit and the Bluetooth device.

## FEATURES

- 4-Channel Receiver System
- Powers Up to 4 Speakers
- Bluetooth Wireless Streaming Ability
- AM/FM Radio with Digital LCD Display
- USB Flash & SD Memory Card Readers
- MP3 Digital Audio File Compatibility
- Aux (3.5mm) Input Connector Jack
- Ability to Connect External Devices
- (iPhone, Android, Smartphone, iPad, Tablet, etc.)
- (4) Pair Speaker Terminal Binding Posts
- (2) 1/4" Microphone Inputs
- (2) Pair RCA (L/R) Audio Input Connector Jacks
- (2) Pair RCA (L/R) Audio Output Connector Jacks
- Connects to TV, Home Theaters, External Speaker Systems
- Radio Station Auto Scan, Tuning Control
- Built-in Ventilation Cooling Fan
- 50 Radio Station Memory Pre-Sets

### Bluetooth Connectivity:

- Instantly Receives Wireless Music Streaming
- Works with all of Your Favorite Devices
- (iPhone, Android, Smartphone, iPad, Tablet, etc.)
- Bluetooth Version: 3.0

### Technical Specs:

- Peak Power Output: 300 Watt
- Impedance: 8 Ohm
- T.H.D.: <1%
- S/N Ratio: >76dB
- Input Lvl. Impedance: 350mV/47k
- Tone Characteristics: +/-12dB
- Input Sensitivity: 300mV/33k
- USB/SD can play what file types: MP3, WMA, WAV
- Maximum USB/SD Card support size: 8GB
- Frequency Response: 20Hz-20kHz
- Dimensions (L x W x H): 16.9" x 12.2" x 4.7"
- Power: 110/220V Switchable
- Weight: 11.2 lbs.



**WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DON'T EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE.**



**TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.**

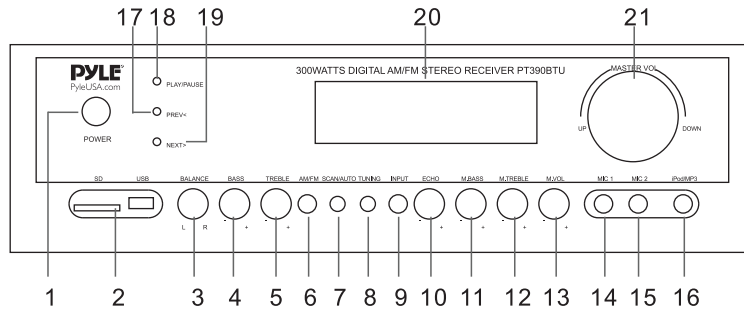


**THIS DEVICE IS INTENDED FOR CONTINUOUS OPERATION!**

- \* **Designs and specifications are subject to change without notice.**
- \* **Caution: please use 4 Ω speakers.**

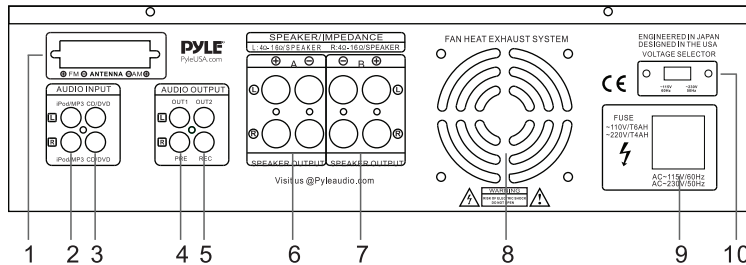
## CONTROLS & FUNCTIONS

### Front Panel



- |                                     |                             |
|-------------------------------------|-----------------------------|
| 1 Power on/off key                  | 12 Mic treble knob          |
| 2 USB/SD signal input               | 13 Mic master volume knob   |
| 3 Music balance knob                | 14 Mic1 input               |
| 4 Music bass knob                   | 15 Mic2 input               |
| 5 Music treble knob                 | 16 Ipod/mp3 signal input    |
| 6 Tuner am/fm conversion button     | 17 Usb/sd prev button       |
| 7 The tuner automatic search button | 18 Usb/sd play pause button |
| 8 The tuner fine-tuning button      | 19 Usb/sd next button       |
| 9 Audio input select key            | 20 VFD display              |
| 10 Mic echo volume knob             | 21 Music master volume knob |
| 11 Mic bass knob                    |                             |

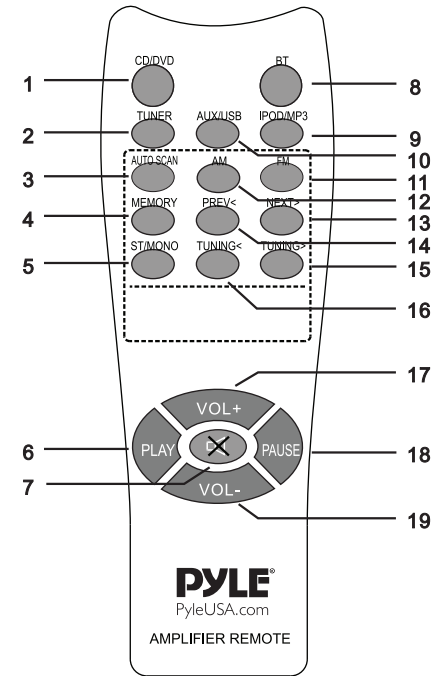
### Back Panel



- |                         |                                  |
|-------------------------|----------------------------------|
| 1 Fm/am radio antenna   | 6 R-L Speaker a output jack      |
| 2 Ipod/mp3 signal input | 7 R-L Speaker b output jack      |
| 3 Dvd signal input      | 8 Take out the breeze fan export |
| 4 Audio output 1        | 9 Power line (~110V /220V)       |
| 5 Audio output 2        | 10 110V / 220V selection switch  |

## REMOTE CONTROL

### Remote



- |                                    |                             |
|------------------------------------|-----------------------------|
| 1 Cd/dvd audio input select key    | 11 Tuner fm select key      |
| 2 Tuner audio input select key     | 12 Tuner am select key      |
| 3 The tuner automatic search key   | 13 Usb/sd next key          |
| 4 The tuner memory key             | 14 Usb/sd prev key          |
| 5 The tuner stereo/mono key        | 15 Tuner tuning+ select key |
| 6 Usb/sd player key                | 16 Tuner tuning- select key |
| 7 Audio mute key                   | 17 Music volume+ key        |
| 8 Bluetooth audio input select key | 18 Usb/sd pause key         |
| 9 Ipod/mp3 audio input select key  | 19 Music volume- key        |
| 10 Aux/usb audio input select key  |                             |