### Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety Guidelines</td>
<td></td>
</tr>
<tr>
<td>Important safety instructions</td>
<td>2</td>
</tr>
<tr>
<td>Safety compliance</td>
<td>2</td>
</tr>
<tr>
<td>Warnings</td>
<td>2</td>
</tr>
<tr>
<td>Warranty Information</td>
<td>3</td>
</tr>
<tr>
<td>At a glance</td>
<td>4</td>
</tr>
<tr>
<td>GT-2.0 Features</td>
<td>6</td>
</tr>
<tr>
<td>Radio Operation</td>
<td>10</td>
</tr>
<tr>
<td>DVD/CD/MP3/MP4 Operation</td>
<td>13</td>
</tr>
<tr>
<td>Bluetooth® Syncing</td>
<td>16</td>
</tr>
<tr>
<td>Placing a Call - GT-2.0</td>
<td>17</td>
</tr>
<tr>
<td>Placing a Call - Remote</td>
<td>18</td>
</tr>
<tr>
<td>Remote Control Guide</td>
<td>19</td>
</tr>
<tr>
<td>System Setup</td>
<td>23</td>
</tr>
<tr>
<td>Language</td>
<td>24</td>
</tr>
<tr>
<td>Audio</td>
<td>25</td>
</tr>
<tr>
<td>Video</td>
<td>26</td>
</tr>
<tr>
<td>Digital</td>
<td>27</td>
</tr>
<tr>
<td>Wiring Diagram</td>
<td>28</td>
</tr>
<tr>
<td>Troubleshooting</td>
<td>29</td>
</tr>
<tr>
<td>Accessories</td>
<td>30</td>
</tr>
<tr>
<td>GT-2.0 Specifications</td>
<td>31</td>
</tr>
<tr>
<td>FCC Compliance</td>
<td>31</td>
</tr>
<tr>
<td>Quick Start Guide</td>
<td>32</td>
</tr>
</tbody>
</table>

**WARNING** - To reduce the risk of electrical shock, do not remove cover (or open unit). NO USER SERVICEABLE parts are inside. Refer servicing to QUALIFIED SERVICE PERSONNEL.

The design and manufacture of this player takes personal safety into consideration. However, any improper operation may result in electric shock, fire, or other hazard.

DO NOT open the cabinet by yourself to prevent electric shock. Please contact a professional technician to perform any service needed. Please use only components recommended by factory when replacement is necessary.

Please turn unit off when not in use. Use a dry, soft cloth to clean face with the system turned off.

**PRECAUTION** - Moisture may cause the lens on loader in this unit to malfunction. To remedy the problem, turn unit on, eject disc and run 1-2 hours to vaporize moisture inside the unit. Do not repeatedly turn unit off and on. After turning unit off wait 10 seconds before turning on again. Do not use broken, scratched, or twisted discs in player. This could result in damage to the unit. Use only 5”, 12cm discs in this unit.
ONE (1) YEAR LIMITED WARRANTY
The Manufacture warrants to the original retail purchaser of this unit that is or any part therein, under normal use and condition, be proven defective in material or workmanship within 1 year from the date of original purchase, such defect’s will be repaired or replaced at the manufactures option without charge for parts and repair labor.

This warranty does not extend to the elimination of externally generated static or noise, to the correction as antenna generated noise or to the cost incurred to correct this noise. The warranty does not cover the removal or the reinstallation of this unit or damage to any CD’s, Speakers, accessories, or the vehicle’s electrical system.

This warranty does not the cabinet appearance or apply to the unit or any part of the unit which, in the opinion of the manufacture, has been damaged through alterations, improper installation, mishandling, misuse, neglect, or accident, THE EXTENT OF THE MANUFACTURE’S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE , AND IN NO EVENT SHALL THE MANUFACTURE’S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE ORIGINAL BUYER FOR THE UNIT.

This warranty extends only to the original purchaser of the unit and is not transferable. Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation on incidental or consequential damages, so the above limitation of exclusions may not apply to you.

This warranty gives you specific legal rights. To obtain repair or replacement within the terms of this warranty, the radio is to be delivered with proof of purchase and a discription of the defect(s), freight prepaid to the original dealer or to:

QAV – Quest Audio Video
1930 W. Lusher Ave.
Elkhart, IN 46517
574-970-8349
CD/MP3/MP4/DVD Disc Player
Compatible with standard size CD, MP3, MP4 and DVD discs (4.75” or 12cm). The GT-2.0 is designed to read standard DVD, MP3, MP4, CD, CD-R, CD-RW, JPEG-CD Disc. Because of variations in recording methods some discs may not play on this unit. This unit will play region 1 DVD’s (USA and Canada).

USB / SD Card
This unit allows users to play files stored on both USB and SD cards including MP3 music, MP4 short video clips and JPEG photo files. The USB port will also charge many devices like iPods and MP3 players.

Built-In AM/FM Tuner
27 preset FM stations and 18 AM stations available to select.
Bluetooth® Link
This unit contains Bluetooth® technology enabling secure, wireless connections between portable and fixed devices. This unit, when enabled can place and receive cellular phone calls through the GT-2.0s remote keypad and built in microphone.

The GT-2.0 Bluetooth® link also enables handheld control of streaming music from users wireless device play list.

This unit supplies quality high power audio and video outputs to three different rooms. Room A receives 2.1 digital surround sound. Room B and C receive standard stereo audio.

Sound Equalization Control
Allows control of the Bass, Treble, Balance and four preset EQ settings.

This unit has 1 Video Input, 3 Video outputs, 4 Audio inputs, 1 Digital Optical input and 1 Coaxial Input to allow users to enjoy entertainment from other sources such as Satellite Radio, Cable and Satellite TV, VCR’s, Digital Cameras, Video Game players and a convenient 3.5mm Audio Input on the front panel for iPods and MP3 Players. These sources must be connected through the inputs on the unit or through additional accessory wall plates. The Digital Optical input is used to enable digital audio from A/V components with digital optical output.

Clock
This unit has a built in clock that can display the time when any button is pressed and a sleep timer that turns off the radio for you.
GT-2.0 FEATURES
1. **POWER**
   Turns the power on and off.

2. **IR**
   Infrared remote sensor.

3. **MODE**
   Select between AU1, AU2, AU3, AU4, AV1, BT, Radio
   *Note: Pressing and Holding the MODE button for 10 seconds will re-boot the radio and reset all defaults. It will leave the radio off. Press the on button to continue operation.*

4. **AM/FM**
   Allows you to select FM1, FM2, FM3, AM1, or AM2. Each band can be auto programmed with 9 station presets. 27 total preset stations for FM and 18 total preset stations for AM. (See FFWD or FRWD Radio Mode for auto scan features.)

5. **Bluetooth®**
   Press this to enable Bluetooth® connectivity.

6. **VOLUME**
   Increase or decrease the volume in all rooms where sound is being played.

7. **PLAY / PAUSE**
   Press to play disc or pause playback of disc.

8. **EJECT**
   Press to eject a Disc from your GT-2.0 built in player.

9. **FWD and RWD buttons**
   - **Radio Mode**: Press to select next frequency, higher or lower.
   - **DVD Mode**: Moves menu selection.

10. **F. RWD**
    - **Radio Mode**: Press to auto scan and memorize band preset stations. Scan through all lower preset stations.
    - **Disc Mode**: Select different levels of fast reverse.

11. **SPEAKERS A-B- C**
    Turns sound on or off in corresponding rooms A, B or C.

12. **MIC**
    Microphone for Bluetooth® cell phone communications.

13. **CLOCK**
    Press this to see time. This function works in all modes and even when the unit is turned off. Press to change to the clock display. Press and hold to turn the display indication and button illumination off or on.
GT-2.0 FEATURES

14 AUDIO SETUP
Controls under this menu include Volume, Bass, Treble, Balance and EQ controls.

- **Volume**: 39 different levels
- **Bass**: 14 different levels
- **Treble**: 14 different levels
- **Balance**: 14 different levels
- **EQ**: Pop, Class, Rock, Flat

15 MUTE/HOLD
Press to turn off the sound. To turn on the sound, press again. While talking on the phone, press to put the call on hold. Works on all rooms where the sound is being played.

16 STOP
Press to stop playback of disc. Press Play to continue the playback.

17 CD/MP3/MP4/DVD Disc loading slot
Insert a disc to play. *Compatible with standard size CD, MP3, MP4 and DVD discs (4.75” or 12cm)*. The GT-2.0 is designed to read standard CD, MP3, MP4, DVD, DVD+R, DVD-R Disc. Because of variations in recording methods some discs may not play on this unit. This unit will play region 1 DVD’s (USA and Canada).

18 PREVIOUS / NEXT Double Arrows
- **Radio Mode**: Press these buttons for station seek.
- **Bluetooth® Mode**: Press Previous to end a phone call. Press Next to start a phone call.

19 F. FWD
- **Radio Mode**: Press to auto scan and memorize band preset stations. Scan through all higher preset stations.
- **Disc Mode**: Select different levels of fast forward.

20 JTAG port
Used for firmware upgrades by authorized Genesis Technologies technicians only.

21 AU1 Port
Audio Input from MP3 or iPod player. This is a 3.5 MM input.

22 SD Card slot
Reads media stored on SD cards. The GT-2.0 supports SD cards with up to 8GB capacity. The SD card must be formatted to be FAT or FAT32.

23 USB port
The USB port will also charge many devices like iPods, MP3 players and cameras. Plus, allows users to play files stored...
on USB and USB attached media devices, including music, video and photo files. The GT-2.0 supports USB flash drives with up to 8GB capacity. The USB drive must be formatted to be FAT or FAT32.
RADIO OPERATION

POWER

Turns the power on and off.

Press for power “On or Off”

Radio Reception Mode

Press to access the radio, press to activate desired band: AM1, AM2, FM1, FM2, FM3.

Activate radio  Press for desired Band

Manual Tuning

Select Band, Select single arrowed button to move the channels down or up.

Select Band  Chanel Down  Chanel Up
**Auto Search Tuning**

Push to auto search for an available station at a higher or lower frequency. When this function is selected the unit will stay at the selected station until another function is selected.

<table>
<thead>
<tr>
<th>Select Band</th>
<th>Auto Search Down</th>
<th>Auto Search Up</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM / FM</td>
<td>PREVIOUS</td>
<td>NEXT</td>
</tr>
</tbody>
</table>

**Manual Frequency Presets (Remote Control Only)**

Select Band, Select desired frequency, Hold desired numeral for 3 seconds. Frequency is set. Repeat to change. Frequency can be preset for AM1, AM2, FM1, FM2, FM3.

<table>
<thead>
<tr>
<th>Select Band</th>
<th>Select Frequency</th>
<th>Select Numeral and HOLD till blinking</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM / FM</td>
<td>AM1, AM2, FM1, FM2, FM3</td>
<td></td>
</tr>
<tr>
<td>RWD</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Recall Frequency Presets (Remote Control Only)**

Select Band AM1, AM2, FM1, FM2, FM3, then select desired numeral

<table>
<thead>
<tr>
<th>Select Band</th>
<th>Select Numeral</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM / FM</td>
<td>AM1, AM2, FM1, FM2, FM3</td>
</tr>
</tbody>
</table>
RADIO OPERATION

Auto Best Station Memory

While in FM1 if you press the FAST FWD button the radio will start scanning from low to high frequencies, or FAST RWD button the radio will start scanning from high to low frequencies. Each strong station found will be stored in a preset button until all 27 FM presets are full. You can also do this with the AM band. There are 18 presets available for the AM band.

Clock Setting the time

Press and hold the CLOCK button for 3 seconds. Hour will flash. Use the VOLUME UP/DOWN to set correct hour. Press SOUND button move to minutes. Minutes will flash. Use the VOLUME UP/DOWN to set correct minutes. Press the CLOCK button to memorize.

SIRIUS/XM Satellite Radio

SEE Accessories Page 30.
DVD/CD/MP3/MP4 OPERATION

Load a Disc

There are several ways to select and load a disc in the GT-2.0. If you have left a disc in the unit you can just press PLAY. If you are using the remote, press the PLAY button. Either of these options will start the disc playing. Another way to play a disc is to insert it into the slot. The unit will switch to LOAD by itself.

Eject a Disc

Regardless of which function is playing, if the eject button on the front panel or the remote control is pushed, the unit will stop playing and eject the disc. The unit will keep the disc in the slot with EJECT showing on the Digital Display. If there is no disc inside the unit, a disc placed in the slot will be taken inside automatically with LOADING showing on the Digital Display.

NOTE: When the unit ejects and the disc isn’t removed after 1 minute, the unit will automatically reload the disc. This feature protects the disc from being dropped and damaged.
## DVD/CD/MP3/MP4 OPERATION

### PLAY / PAUSE

Normally, when the unit accepts a disc with no Playback Control, the unit will play the disc from the beginning. When a Playback Control exists, the user needs to push the PLAY button to start to play the disc. If the user pushes this button again, the unit will pause the disc. To release Pause, push this button again, and play will continue.

### Stop

When the unit is playing, push the STOP button to stop playing the disc.

### Fast Reverse / Fast Forward

Regardless whether you use fast forward or fast reverse, (during DVD mode) there are 6 different speeds to select from: 1X, 2X, 4X, 8X, 16X, 20X To select a normal speed, push the PLAY button. The unit will immediately play the disc at a normal speed. On the unit the PLAY button must be pressed second time to Play from Pause.
Previous / Next

Pushing the Previous button, the unit will play the disc from the beginning of the previous track. Pushing the Next button, the unit will play the disc from the beginning of the next track.

To Load USB and SD Media

Insert USB device or SD card into proper socket on the front of the radio to begin playing media. To view, navigate and select between music and video/photo media the TV or Monitor must be on and set to AV mode. Use remote NAVIGATION buttons to navigate on screen menu.

*Because of variations in 3rd party recording methods some discs, USB devices or SD cards may not play on this unit. Also, the SD and USB ports are capable of playing short video clips. Long playing video files may experience buffering delays and video freeze if viewing is attempted through these ports. Bluetooth® is not video enabled and will not play video files.*
Pairing the GT-2.0 with a Bluetooth® device

With the GT-2.0 powered on Press the button marked “Bluetooth®” to enter Bluetooth® setup. The GT-2.0 screen will report “NO LINK” until a Bluetooth® device is successfully paired with the GT-2.0.

The GT-2.0 will send a password request to the Bluetooth® device that reads “Enter a numeric PassKey for GENESIS TECHNOLOGIES *****”. The factory default pass key is (0000). Enter the 4 digit numeric code to unlock the Bluetooth® connection. The GT-2.0 will send a confirmation request to the device that reads “Accept Connection Request from GENESIS TECHNOLOGIES?” Confirm GENESIS TECHNOLOGIES connection to successfully pair device with the GT-2.0.

Pairing the GT-2.0 to a cell phone will configure the GT-2.0 to allow hands-free listening and talking. The built in microphone is located on the face of the GT-2.0 with a range of 12 feet. Sound is transmitted to any of the selected rooms A, B and or C. The paired Bluetooth® connection also allows remotely controlled streaming stereo audio from the paired device from as far away as 25 feet. Bluetooth® pairing is not video enabled.
Placing a call with the GT-2.0
Using the Radio and Remote Control buttons

To place a call using the GT-2.0 with a paired Bluetooth® enabled cell phone first enable the GT-2.0 Bluetooth® mode by pressing the “MODE” button or by pressing the “Bluetooth®” button until “BT” and “LINK OK” appears on the GT-2.0 display. Using the GT-2.0 remote control’s keypad dial the desired phone number. Press the button marked “NEXT” to initiate the call. To end the call press the button marked “PREVIOUS”. To redial the last call press the button marked “NEXT”.

Receiving a call with the GT-2.0
Using the Radio Buttons

To receive an incoming call while the GT-2.0 is paired with Bluetooth® enabled cell phone press the button marked “NEXT”. To end the call press the button marked “PREVIOUS.”
PLACING A CALL - REMOTE

Placing a call with the GT-2.0
Using the Remote buttons

To place a call using the GT-2.0 with a paired Bluetooth® enabled cell phone press the remote button marked “INPUT” until “BT” and “LINK OK” appear on the GT-2.0 display.

Using the remote numeric keys dial the desired phone number then press the remote button marked “NEXT” to initiate the call. To end the call press the remote button marked “PREVIOUS”.

Receiving a call with the GT-2.0
Using Remote Buttons

To receive an incoming call while the GT-2.0 is paired with Bluetooth® enabled cell phone press the remote button marked “NEXT”. To end the call press the remote button marked “PREVIOUS”.

Special dialing REMOTE keypad functions

To clear an entry press the button marked SETUP
To type star (*) press the button marked FF
To type pound (#) press the button marked FR
1 Power
Turns the power on and off.

2 Disc
Press to select Disc mode when a disc is already in the unit.
Press Disc to select USB or SD.
To view, navigate and select between music and video/photo media the TV or Monitor must be on and set to AV mode. Use NAVIGATION buttons to navigate on screen menu.

3 Radio
This function selects the Radio.

4 INPUT
Press to select AU1, AU2, AU3, AU4, AV1 and BT.

5 CLOCK
To change clock settings press and hold CLOCK/Band key for 3 seconds. Press Volume up or down to adjust Hours. Press the Audio key then Volume up or down to adjust Minutes.

Refer to page 12 for clock setting adjustments.
REMOTE CONTROL Guide

6 **BAND**
Once the radio is selected, this button allows you to select FM1, FM2, FM3, AM1, AM2. Push the “RADIO” button and the unit switches to Radio immediately. During radio mode, press “RADIO” again to switch receiving band.

7 **NAVIGATION BUTTONS**
Press the appropriate button to move around any menus that are selected on screen. Center button is the “select / enter” button.

8 **ENTER**
Use to finalize selection.

9 **SETUP**
Press the “SETUP” button to activate the System Setup on screen display Video Monitor menu. Use the NAVIGATION buttons to navigate the OSD menu options.

10 **SLOW**
Pressing the SLOW button while in DVD mode turns on slow motion play back in steps of 1/2, 1/3, 1/4, 1/5 and 1/6 of standard play speed.

11 **VOLUME**
Press the “VOLUME” (+ or -) button to increase or decrease the volume level respectively.

12 **AUDIO - DVD Only**
Adjusts the surround sound mode as well as selects the language. Must be set before play.

13 **SOUND**
Radio Mode: Repeatedly pressing the “SOUND” button moves you through 6 modes. VOLUME, BASS, TREBLE, BALANCE, EQ and TIME. Adjustment in anyone of these modes is done by pressing the “VOLUME” (+ or -) key. Controls can be modified differently for each room.

14 **REPEAT**
**DVD Mode:** Press “REPEAT” to repeat the current track being played. Press it twice to repeat playing all of the tracks.

**CD, MP3, VCD Mode:** Press “REPEAT” to repeat the current track being played. Press it twice to cancel the repeat function.

15 **0-9 NUMBERS**
**Radio Mode:** You can select one of the 9 stored stations on each band by pressing any one of the number buttons (1-9).
**Disc Mode**: You can select any track directly by using the number buttons (0-10+). *Example: If you want track number 25. Consecutively press the number 2, then 5 and track number 25 will begin to play.*

**A, B and C Rooms**
Turns sound on or off in the corresponding rooms A, B or C.

**EJECT**
When the unit is in Disc Play mode, pushing the “EJECT” button will eject the disc. When the unit ejects a disc and the disc is not removed after 1 minute, the unit will automatically reload the disc.

**SUBTITLE (SUB-T) / RETURN**
*DVD only.* Returns to previously selected tracks. Press to select language or to turn off subtitles. Press and hold for 3 seconds to return to previous chapter.

**MENU / DISPLAY**
*DISC only.* Selects upper menu. Press the button for 3 seconds to display the status of the DVD or CD that is currently playing.

**CD/VCD/DVD Mode**: Press the “DISPLAY” button and the GT-2.0 Display Screen and attached Video Monitor will show single track elapsed time, single track remaining time or entire disc time, It also shows the track being played and the amount of the whole disc.

**MP3 Mode**: Press the “DISPLAY” button and the OSD will show single track elapsed time only.

**FAST REVERSE / FORWARD**
Press to select different levels of Fast Reverse or Fast Forward. Press Play to resume selection.

**ZOOM - DVD Only**
*DVD, VCD*: Press the “ZOOM” button once to enable 2X zoom mode. Pressing the “ZOOM” button repeatedly moves the zoom mode through 3X, 4X, 1/2X, 1/3X, and 1/4X zoom levels. Press “ZOOM” again to exit the zoom mode.

**PREVIOUS / NEXT**
*Radio Mode*: Press to select higher or lower stations.

*Disc Mode*: Press to select previous or Next track or chapter. Pushing the Previous button, the unit will play the disc from the beginning of the previous track. Pushing the Next button, the unit will play the disc from the beginning of the next track.
REMOTE CONTROL Guide

23 PROGRAM
CD/VCD: You can set the program order to play, by following the steps below. Press “PROGRAM” button and the LCD displays programming P00:00. You can set the program order to play them by using (0-10+) number button, and then press “PLAY/PAUSE” to play.

Note:
(1) Program does not function in playing MP3.
(2) CD Only- Allows you to re-arrange the play back order of the individual tracks differently from the order on the original disc.
(3) If there are mistakes in programs, you can press “PROGRAM” button again then press “PROGRAM” button to play in order.

24 STOP
DVD, VCD, CD: Press “STOP” to suspend playback mode. STOP will display on the TV Screen. Pressing “STOP” a second time will end all disc playback.

25 PLAY / PAUSE
Press “PLAY/PAUSE” button to suspend the playback of CD, MP3, MP4, VCD and DVD media. Press it again to return to normal playback mode.

26 10+
Radio: N/A
Disc: Press the 10+ button to select tracks numbered higher than 100 on MP3s.

27 SLEEP
Selects timing for delayed turn-off mode. Available increments 90, 80, 70, 60, 50, 40, 30, 20 and 10 Minutes.

28 MUTE / BC
Press the “MUTE” button to turn off the sound in all rooms A, B, and C. Press it again to resume the previous sound levels. Pressing the BC button for 5 seconds returns the system to default settings.
Press the “SETUP” button to activate the System Setup on screen display Video Monitor Only menu.

Use the NAVIGATION buttons to navigate the following OSD menu options.
WIRING DIAGRAM

- Yellow - A Room Right (+)
- Yellow / Black - A Room Left (-)
- White - A Room Left (+)
- White/Black - A Room Left (-)
- Blue - B Room Right (+)
- Blue/Black - B Room Right (-)
- Orange - B Room Left (+)
- Orange/Black - B Room Left (-)
- Green - A Room SUBwoofer (+)
- Green/Black - A Room SUBwoofer (-)
- Pink - C Room Left (+)
- Pink/Black - C Room Left (-)
- Purple - C Room Right (+)
- Purple/Black - C Room Right (-)
- Red +12V
- Ground
- COAX
- OPTICAL
- ANTENNA

Symbols:
- L-OUT
- R-OUT
- V-OUT
- AV1-IN
- AV1-L
- AV1-R
- AU2-L
- AU2-R
- AU4-L
- AU4-R
- ±
- 15A
TROUBLESHOOTING

No Power
- Check and make sure whether the fuse is blown, replace fuse with proper value if necessary.

Some errors occur in the LCD or no function when pressing the button.
- Turn off the unit and restart the unit again. Use Factory Default Restart.

Poor radio reception or static.
- Antenna may not be the proper length. Make sure the antenna is fully extended. Antenna may be broken. Replace antenna.
- The broadcast signal is too weak.
- The antenna is poorly grounded. Check and make sure the antenna is properly grounded at it’s mounting location.

Disc cannot be loaded
- Disc is loaded in the machine. Clear the disc by pressing eject

No Picture.
- The Video line from the main unit to the TV is not connected properly. Check connections.
- Improper setting of the TV SYSTEM. Set the TV SYSTEM to “PAL” or “NTSC”, according to the connected television.

Disc error appears.
- The disc may be damaged or dirty.
  Clean disc and retry.

When there is no color on video.
- Turn off the unit and restart the unit again.
  Use Factory Default Restart.

FACTORY DEFAULT RESTART
Press and hold MODE button for 10 seconds - Unit will shut off. Restart unit by pressing the ON button. Factory defaults will be reset with this type of restart.

NOTE:
If any of the problems persist after check list has been made, consult your nearest service dealer. Never attempt to disassemble your unit by yourself.
**ACCESSORIES**

*onyX Wall Plate*

*onyX* reciever installiation

1. Press the top of the spring loaded *onyX* wall plate cradel to release the cradel from the wall plate.
2. Insert the *onyX* reciever into the cradel.
3. Press and push the top of the *onyX* reciever into the wall plate to finish the installiation.
GT-2.0  SPECIFICATIONS

Overall Dimensions   9-5/8” (W) x 8-1/2” (H) x 6” (D)
Mounted Dimensions   7-3/4” (W) x 7-1/2” (H) x 5” (D)
Net Weight    5lbs (2.3Kg)
Voltage    12V DC Negative Ground (11.0V - 15.0V allowable)
Maximum Current Consumption  9A
Total Continuous Power Output 50W
Load Impedance   4Ω (4-8Ω allowable)
Total harmonic distortion   Typical 0.02% Maximum 0.3%

DVD Deck Section, Discs Played           DVD, MP3, MP4, CD, CD-R, CD-RW, JPEG-CD
Video System   AUTO / PAL / NTSC
Video Section     4:3 Letter Box and 4:3 Pan Scan, 16:9
Video Output level   1.0Vp-p +/-0.2V 75ohms
AM Tuner Section, Frequency Range  530 - 1710KHz (U.S.A.)
FM Tuner Section, Frequency Range  87.5-107.9MHz (U.S.A).
Bluetooth®  Version 2.0, Class ll
Advanced Audio Distribution OPP, OBEX, SPP, A2DP, AVRCP

15.19 Labeling requirements.
(a) In addition to the requirements in part 2 of this chapter, a device subject to certification, or verification shall be labeled as follows.
(1) Receivers associated with the operation of a licensed radio service, e.g., FM broadcast under part 73 of this chapter, land mobile operation under part 90, etc., shall bear the following statement in a conspicuous location on the device: This device complies with art 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.
(2) A stand-alone cable input selector switch, shall bear the following statement in a conspicuous location on the device: This device is verified to comply with part 15 of the FCC Rules for use with cable television service.
(3) All other devices shall bear the following statement in a conspicuous location on the device: This devise 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.
GT-2.0 QUICK START GUIDE

1. **POWER**
   - Turns the power on and off.

2. **IR**
   - Infrared remote sensor.

3. **MODE**
   - Select: AU1, AU2, AU3, AU4, AV1, BT, Radio
   - AM/FM: Allows you to select FM1, FM2, FM3, AM1, or AM2.
   - Bluetooth®: Press this to enable Bluetooth® connectivity.

4. **VOLUME**
   - Increase or decrease the volume in all rooms.

5. **PLAY / PAUSE**
   - Press to play disc or pause playback of disc.

6. **EJECT**
   - Press to eject a Disc from your GT-2.0 built-in player.

7. **FWD and RWD buttons**
   - Radio Mode: Press to select next frequency, higher or lower.
   - DVD Mode: Moves menu selection.

8. **F. RWD**
   - Radio Mode: Auto scan and memorize band preset stations.
   - Disc Mode: Select different levels of fast reverse.

9. **SPEAKERS A-B-C**
   - Turns sound on or off in rooms A, B or C.

10. **MIC**
    - Microphone for Bluetooth® cell phone communications.

11. **CLOCK**
    - Displays users set time.

12. **AUDIO SETUP**
    - Selects audio setup menu.

13. **MUTE/HOLD**
    - Press to turn off and on the sound.

14. **STOP**
    - Press to stop playback of disc.

15. **CD/MP3/MP4/DVD Disc loading slot**
16. **PREVIOUS / NEXT**
    - Selects previous and next chapter in DVD

17. **JTAG port**
    - Used for firmware upgrades

18. **AU1 Port**
    - Audio Input from MP3 or iPod player.

19. **SD Card slot**
    - Reads media stored on SD cards.

20. **USB port**
    - Charges and reads USB devices.

**Radio - Remote**

1. Press the lighted red “POWER” button on the front panel to turn on the unit.
2. Select speakers “A” for living room, “B” for bedroom and “C” for outdoor speakers.
3. To listen to radio press “AM/FM” to select bands AM1, AM2, FM1, FM2 or FM3.
4. **RADIO**: To tune up or down to the next station press “FWD” or “RWD”
5. **REMOTE**: To tune up or down to the next station press “NEXT” or “PREVIOUS”
6. **PREVIOUS / NEXT**: Selects previous and next chapter in DVD
7. **F. FWD**: Selects next frequency higher.
8. **STOP**: Press to stop playback of disc.
9. **SD Card slot**: Reads media stored on SD cards.
10. **USB port**: Charges and reads USB devices.
11. **SPEAKERS A-B-C**: Turns sound on or off in rooms A, B or C.
12. **MIC**: Microphone for Bluetooth® cell phone communications.
13. **CLOCK**: Displays users set time.
14. **AUDIO SETUP**: Selects audio setup menu.
15. **MUTE/HOLD**: Press to turn off and on the sound.
16. **STOP**: Press to stop playback of disc.
17. **CD/MP3/MP4/DVD Disc loading slot**
18. **PREVIOUS / NEXT**: Selects previous and next chapter in DVD
19. **F. FWD**: Selects next frequency higher.
20. **JTAG port**: Used for firmware upgrades
21. **AU1 Port**: Audio Input from MP3 or iPod player.
22. **SD Card slot**: Reads media stored on SD cards.
23. **USB port**: Charges and reads USB devices.

32
GT-2.0 QUICK START GUIDE

1. Power
   - Turns the power on and off.

2. Disc
   - Press to select Disc mode when a disc is already in the unit. Press Disc to select USB or SD.

3. Radio
   - This function selects the Radio.

4. INPUT
   - Press to select AU1, AU2, AU3, AU4, AV1 and BT.

5. CLOCK
   - Use to change clock settings.

6. BAND
   - Select FM1, FM2, FM3, AM1, AM2.

7. NAVIGATION BUTTONS
   - Press the appropriate button to move around menus.

8. ENTER
   - Use to finalize selection.

9. SETUP
   - Use to activate the System Setup on screen display Video Monitor menu.

10. SLOW
    - Pressing SLOW enables slow motion play back in steps of 1/2, 1/3, 1/4, 1/5 and 1/6 of standard play speed.

11. VOLUME
    - Increase or decrease the volume.

12. AUDIO - DVD Only
    - Selects audio setup menu.

13. SOUND
    - Radio Mode: 6 modes. VOLUME, BASS, TREBLE, BALANCE, EQ and TIME.

14. REPEAT
    - DVD Mode: Repeat current track or all tracks.
    - CD, MP3, VCD Mode: Repeat current track or cancel function.

15. 0-9 NUMBERS
    - Radio Mode: One of the 9 stored stations on each band by pressing any one of the number buttons (1-9).
    - Disc Mode: You can select any track directly by using the number buttons (0-10+).

16. A, B and C Rooms
    - Turns sound on or off in the corresponding rooms A, B or C.

17. EJECT
    - Press to eject a Disc from your GT-2.0 built in player.

18. SUBTITLE (SUB-T) / RETURN
    - DVD only. Returns to previously selected tracks.
    - Press to select language or to turn off subtitles.

19. MENU / DISPLAY
    - DISC only. Press to display the status of the DVD or CD that is currently playing.
    - MP3 Mode: Press the "DISPLAY" button and the OSD will show single track elapsed time only.

20. FAST REVERSE / FORWARD
    - Press to select different levels of Fast Reverse or Fast Forward. Press Play to resume selection.

21. ZOOM - DVD Only
    - Press to zoom 3X, 4X, 1/2X, 1/3X, and 1/4X.

22. PREVIOUS / NEXT
    - Radio Mode: Press to select higher or lower stations.
    - Disc Mode: Press to select previous or Next track or chapter.

23. PROGRAM
    - CD/VCD: You can set the program order to play.

24. STOP
    - Press to stop playback of disc.

25. PLAY / PAUSE
    - Press to play disc or pause playback of disc.

26. 10+
    - Press the 10+ button to select tracks numbered higher than 100 on MP3s.

27. SLEEP
    - Delayed turn-off in increments of 90, 80, 70, 60, 50, 40, 30, 20 and 10 Minutes.

28. MUTE / BC
    - Press to turn off and on the sound.

Bluetooth®

1. Press lighted red “POWER” button on the front panel to turn on the GT-2.0.

2. Press the “Bluetooth®” button.

3. On handheld go to setup and “Add Device” then “Search for Device”.

4. Select “GENESIS TECHNOLOGIES” and enter numeric passkey.

5. Default numeric passkey for GENESIS TECHNOLOGIES is 0000

6. Select “Yes” on handheld to pair device to GT-2.0.

CD MP3 DVD

1. To load a disc (CD, MP3 or DVD) insert disc into slot. Unit will read the disc and begin play.

2. Press “Next” or “PREVIOUS” to select tracks on CD’s, MP3’s and Chapters on DVD’s.

3. Press “EJECT” to remove disc.