

Installation and Operation Manual VE705 Low Profile Television



- Multi-function Remote Control
- Cable Ready 125 Channel TV Tuner
- Internal Stereo Speakers
- Under Cabinet / Table Top Mounting
- AM/FM Radio Tuner

INTRODUCTION

WARNING - To prevent fire or shock hazard, do not expose this unit to moisture.



CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (ORBACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. **CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This symbol is intended to alert the user to the presence of uninsured "**dangerous voltage**" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

TO PREVENT ELECTRIC SHOCK: DO NOT USE THIS POLARIZED AC PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

INFORMATION

This equipment generates and uses radio frequency energy and if not installed and used properly, that is, in strict accordance with the manufacture's instructions, may cause or receive unwanted interference. This unit complies with FCC Rules Part 15, which are designed to provide reasonable protection against interference in a residential installation. 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

NOTE:

Record Model Number and Serial Number in the space provided below. Refer to these numbers if you need to call your AUDIOVOX dealer regarding this product.

MODEL No.	SERIAL No.	

IMPORTANT SAFETY INFORMATION

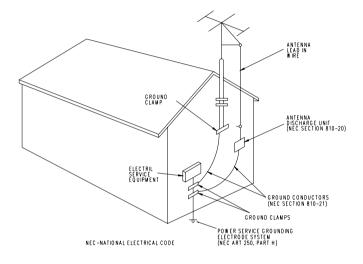
- 1. **Read Instructions** All the safety and operating instructions should be read before the product is operated.
- 2. Retain Instructions The safety and operating instructions should be retained for future reference.
- 3. Head Warnings All warnings on the product and in the operating instructions should be adhered to.
- 4. Follow Instructions All operating and use instructions should be followed.
- Cleaning Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning. Do not apply pressure to the LCD screen. Excess pressure can damage the screen.
- External Accessories Do not use external accessories not recommended by the product manufacturer, as they may cause a hazard.
- 7. Water and Moisture Do not use this product near water for example, near a bath tub, kitchen sink, laundry tub, in a wet basement, near a swimming pool, or similar situations.
- 8. Mounting considerations Do not place this product on an unstable cart, stand, tripod bracket, or table. The Product may fall, causing serious injury to a child or adult, and serious damage to the product. Use only with a cart, stand, tripod, bracket, or table recommended by the manufacture, or sold with the product. Any mounting of the product should follow the manufacture's instructions, and should use the mounting accessories recommended by the manufacturer.
- **9. Carts** A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.



- 10. Ventilation Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided.
- 11. Power Sources This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your product dealer or local power company.
- 12. Grounding or Polarization This product may be equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still cannot be inserted, contact your electrician to replace your outlet. Do not defeat the safety purpose of the polarized plug.

- 13. Power-Cord Protection Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the product.
- 14. Outdoor Antenna Grounding If an outside antenna or cable system is connected to the product, be sure the antenna or cable system is grounded in order to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANSI/NFPA 70, provide information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna- discharges unit, connection to grounding electrode (Refer to the figure on page 6).
- 15. Lightning For added protection of this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
- 16. Power Lines An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuit, or where it can fall into such power lines or circuits. When installing on outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
- **17.** Overloading Do not overload wall outlets, extension cords, or integral convenience receptacles, as this can result in a risk of fire or electric shock.
- 18. Object and Liquid Entry Never push objects of any kind into this product through openings in the chassis as they may touch dangerous voltages points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.
- **19.** Servicing Do not attempt to service this product yourself as opening or removing covers my expose you to dangerous voltages or other hazards. Refer servicing to qualified service personnel.
- **20.** Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions.
 - A. When the power-supply cord or plug is damaged.
 - B. If liquid has been spilled, or an object has fallen into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to it's normal operation.
 - E. If the product has been dropped or damaged in any way.
 - F. When the product exhibits a significant change in performance this indicates a need or service.

- **21. Replacement Parts** When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
- **22.** Safety check Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
- 23. Mounting The product should be mounted only as directed in this manual.
- 24. Heat The product should be situated away from heat sources such a radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.



- Cable System Installation:

Note to CATV system installer: "This reminder is provided to call the CATV (CABLE-TV) system installer's attention to article 820-40 of the NEC, that provides guidelines for proper grounding and, in particular, specified that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical"

- Under cabinet mounting:

CAUTION: to reduce the risk of fire, do not place any heating or cooking product beneath this unit.

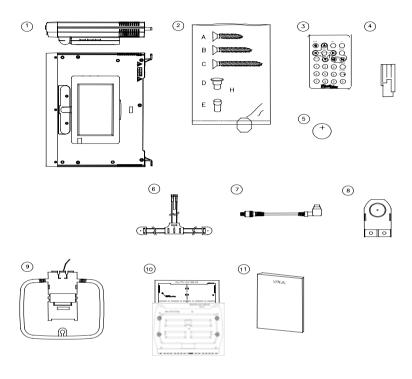
- Speaker Impedance Marking:

External 8 ohms speaker only

Table Of Contents

Before You Begin	Introduction	1
	Important Safety Information	3
	Table of Contents	6
	Contents of package	7
Installation	Under Cabinet Installation	. 8
	Countertop/Desktop Installation	. 9
	Front Panel Controls	. 10
	Rear Panel Controls	11
	Battery Installation	12
Remote Control Functions	Remote Control Functions	13
Modes of Operation	Operation	. 14
	Initial Set up	. 14
	Channel Tuning Set up	. 14
	Positioning the Screen	. 14
	Setting the Time	. 14
	Setting and Activating The Alarm	. 15
	Deactivating Alarm	. 15
	Setting the Alarm Tones	. 15
	Setting the Cable TV Mode	. 15
	Setting the Air TV Mode	. 16
	Setting the Presets (For FM and AM or TV	
	Modes)	. 16
Technical Specifications	Technical Specifications	. 17
Troubleshooting Check List	Troubleshooting Check List	. 18

CONTENTS OF PACKAGE



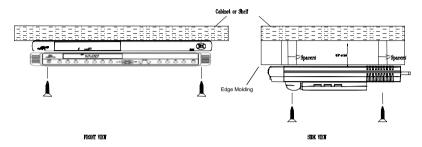
1. VE705 TV

2. Hardware bag

- A. 3/4" Mounting screws (4)
- B. 1-1/4" Mounting screws (4)
- C. 1-1/2"Mounting screws (4)
- D. Foot (4)
- E. Hole cap (4)
- 3. Remote Control
- 4. Multi Height Spacer (4)

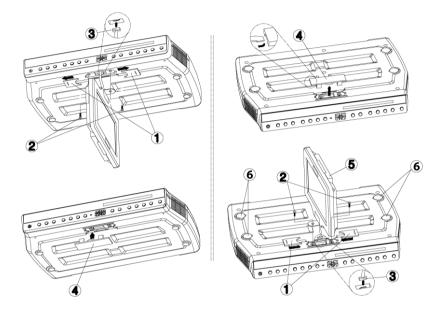
- 5. Battery (CR2025)
- 6. FM Dipole Antenna
- 7. Right Angle Coaxial Adaptor
- 8. FM Antenna Jack
- 9. AM Antenna
- 10. Mounting Hole Template
- 11. Owners / Installation Manual

UNDER CABINET INSTALLATION



- Choose an appropriate mounting location underneath a cabinet or shelf. Close proximity to an electrical outlet and a TV antenna or cable connection will facilitate a neat, easy installation. Do not mount the VE705 above a range or oven. Be sure that the location chosen will provide adequate access to the electrical connection on the rear of the unit before continuing.
- 2) If the location chosen has a bottom edge molding it may be necessary to use the mounting spacers provided to effectively lower the VE705 below or even with the molding. Measure the distance between the edge molding and the bottom of the cabinet. The spacers and mounting holes are stepped to achieve different mounting heights from .5" to 1". Adjusting the mounting height is done by lifting and rotating the spacer in the mounting hole. Choose a spacer height, which will allow the VE705 to clear the edge molding.
- 3) Measure the thickness of the bottom of the cabinet or shelf and the spacer height cho shortest screw length, which will secure the VE705 to the bottom of the cabinet.
 - 4) Cut out the template supplied and tape it in place onto the cabinet surface to be drilled. Center pun ^{ch} the four holes indicated on the template and remove the template.
 - Carefully drill four 1/8" holes at the locations marked above. Place the screws selected through the VE705 and then through the spacers (if required from the bottom-up)
 - 6) Connect your TV antenna or cable system to the antenna connector on the rear of the VE705.
 - 7) Attach the FM Dipole Antenna and position the antenna for the best reception.
 - 8) Attach the AM Antenna and position the antenna for the best reception.
 - 9) Position the VE705 and mount it in place using the selected screws. (Note: Do not over-tighten.)
 - Plug the AC power cable into the wall outlet. Route the wires safely away from heat and moist ure sources.

COUNTERTOP/DESKTOP INSTALLATION



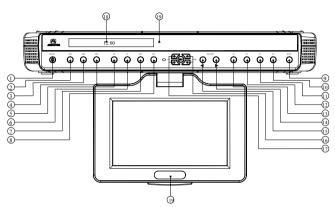
NOTE: Use caution to avoid damaging the LCD screen and the main unit when converting this unit from an under-counter unit to a countertop unit. Leave the protective plastic on the screen until this procedure is completed.

- 1) Place the unit (with the screen facing up) on a soft padded surface.
- 2) Pivot the screen so that it is perpendicular to the front of the unit and then turn it sideways.
- 3) Remove the hinge guide covers (#1) using a flat blade screwdriver inserted into the removal slots. Unscrew the mounting screws (#2). Remove the connector from the unit (#3), be careful not to damage the screen (#5).
- 4) Turn the unit over and remove the blank cover (#4)
- 5) Connect the plug of the LCD monitor into the connector (#3). (Note: align the "L" and "R" stamped on the screen mounting bracket with the "L" and "R" molded into the connector housing).
- 6) Replace the screws and slide the hinge guide covers onto the unit, be careful to not damage the wires. (Note: Do not over-tighten).

7) Insert the rubber pieces (#6) (Foot, Mounting Cap - please refer to the illustration above) into

the unit Install the blank sover on the unused part

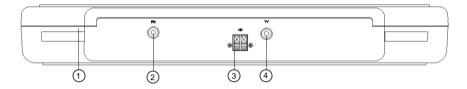
FRONT PANEL CONTROLS



- 1) **ON/OFF BUTTON –** Power ON/OFF.
- 2) SET BUTTON Press this button to set the TIME, ALARM, TV Mode or Speaker Mode.
- 3) ADD BUTTON Press this button to add a selected channel.
- 4) **DEL BUTTON** Press this button to delete a selected channel.
- 5) **AP BUTTON –** Press and Hold this button to start the Auto Program feature.
- TV BUTTON Press this button to select TV mode and Press and Hold this button to change the aspect ratio.
- 7) **FM BUTTON –** Press this button to select FM Radio mode.
- 8) **AM BUTTON –** Press this button to select AM Radio mode.
- MUTE BUTTON Press this button to mute the audio (++++ will appear and blink on the display when the system is muted).
- 10) P4 BUTTON Selected Preset Channel "4" in the Radio or TV mode
- 11) P3 BUTTON Selected Preset Channel "3" in the Radio or TV mode.
- 12) P2 BUTTON Selected Preset Channel "2" in the Radio or TV mode.
- 13) **P1- BUTTON** Selected Preset Channel "1" in the Radio or TV mode.
- 14) **VOLUME UP () BUTTON –** Press this button to raise the volume.
- 15) VOLUME DOWN (◄) BUTTON Press this button to lower the volume.
- SEEK BUTTONS (▼▲-Right Side) Press these buttons to go to next available channel with sufficient signal strength.
- 17) **CHANNEL BUTTONS (VA-Left Side)** Press these buttons to go to next available channel.
- 18) **DISPLAY WINDOW –** Displays the channel/station number, time, and selected source.
- 19) **REMOTE INFRARED SENSORS-**These sensors receive infrared command signals from the

10

REAR PANEL CONNECTIONS



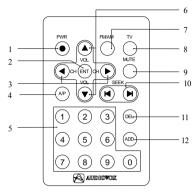
- 1) AC LINE CORD Connects to AC power outlet
- FM ANTENNA Allows the VE705 to be connected to a 75-Ohm external coaxial antenna for the reception of FM broadcast signals.
- AM ANTENNA Allows the VE705 to be connected to an external antenna for the reception of AM broadcast signals.
- TV ANTENNA (75 OHM ANTENNA CONNECTOR) -Allows the VE705 to be connected to a 75-ohm external coaxial antenna or cable TV system.

BATTERY INSTALLATION



- 1) Turn the Remote Control face down. Place a fingernail, or coin in the open slot, slide battery holder out.
- 2) Install the CR2025 battery into its proper slot. (Note: Be sure to observe the correct polarity when inserting the battery).
- 3) Slide the battery holder in until it clicks.

REMOTE CONTROL FUNCTIONS



1. POWER ON/OFF (PWR)

Press this button to turn the VE705 on. Press the button again to turn the VE705 off.

2. ENTER (ENT)

This button not used on the VE705

3. CHANNEL UP/DOWN (

Press these buttons to advance to the next higher or lower channel.

4. AUTO PROGRAM (AP)

Press this button for a half second to scan and store all active TV channels in memory.

5. NUMERICAL BUTTONS (1~9, 0)

Press these buttons to make a direct channel selection.

6. VOLUME UP/DOWN BUTTONS (VA)

Press these buttons to increase or decrease the volume.

7. FM/AM

Each time this button is pressed, the VE705 will alternate between AM and FM.

8. TV BUTTON (TV)

Used to select TV function, Press and Hold to change the TV aspect ratio.

9. MUTE BUTTON (MUTE)

Press this button to mute the audio (+++++ will blink on display).

10. SEEK BUTTONS (I◀ ►I)

Use these buttons to advance to the next higher or lower channel/station with sufficient signal strength.

11. DELETE BUTTON (DEL)

Press this button to delete the selected channel from memory.

13

12. ADD BUTTON (ADD)

OPERATION

<u>Initial Setup</u>: This unit defaults to cable TV mode. When the unit is first powered on, it will detect the cable system and auto-program the TV tuner to the available stations. Please wait while the unit auto-programs before attempting to operate the unit. During this time the unit will not respond to any commands. The unit will respond normally once the cable mode and channel search mode is concluded.

CHANNEL TUNING SET UP

In addition to normal broadcast reception of VHF and UHF channels, if you are Cable TV subscriber, your new TV is capable of receiving many unscrambled Cable channels without the use of a converter box. When set to broadcast (AIR) TV, it receives CH2-CH69. When set to one of the CATV modes (STD, HRC, or IRC) it receives CH1-CH125. **NOTE**: Most cable companies broadcast in STD Mode

After a power interruption, the unit will go into a cable mode search (HRC, IRC, STD) and channel search mode automatically. During this time the unit will not respond to any commands. The unit will respond normally once the cable mode and channel search mode is concluded.

POSITIONING THE SCREEN

Press the screen lock button and pivot the screen forward until a comfortable viewing angle is reached. The screen may also be rotated from side to side. Do not force the screen beyond its rotational limit. The VE705 is now ready for use.

Pressing the PWR button on the unit or the remote will turn the system on or off. Remember to turn the unit off and pivot the screen to the closed position when not in use.

SETTING THE TIME

NOTE: All settings (except setting the presets) are performed with the VE705 turned off.

- 1) Press the SET button and the minutes will flash.
- 2) Use the CH up/down button to set the minutes.
- 3) Press the SEEK button to toggle between the hour and minutes.
- 4) Use the CH up/down button to set the hour. (Check AM/PM indicator)
- 5) Press the Power button to return to the time display.

SETTING and ACTIVATING ALARM

NOTE: The VE705 must be turned "OFF" when performing the following procedure.

- 1) Press the SET button twice to enter the alarm mode, press the P3 button to toggle between the active and deactivated mode.
- **NOTE**: If a series of dashes appear (--: --), the Alarm is DEACTIVATED.
- Press the CH up/down buttons to set the desired hour/minute. When setting the alarm, check the AM/PM indicator to assure the proper setting.
- 3) Press the SEEK buttons to toggle between the hours and minutes.
- 4) Press the Power button. The alarm is now set and activated. Once the alarm is set it will sound each day at the same time as long as it is activated.

DEACTIVATING ALARM

- 1) Press the SET button twice to enter the alarm mode.
- Press the P3 button once. The set time will disappear from the Display Window and a series of dashes (--: --) will appear, Alarm DEACTIVATED mode.
- 3) Press the Power button. The alarm is now deactivated.
- **NOTE**: The set time will be stored in memory and can be reactivated whenever desired by performing step 1) of the ACTIVATING ALARM procedure.

SETTING THE ALARM TONES

- 1) Press the SET button twice (power off).
- 2) Press the P4 button once to hear the alarm tone.

NOTE: Alarm must be in the "Activated" mode to hear tones.

- 3) Each time CH UP/DOWN button(s) is pressed it will select a different alarm tone.
- 4) Press the Power button to confirm the selected tone.
- 5) When the alarm sounds, press the set button to turn it off.

SETTING THE CABLE TV MODE

- 1) Press the SET button three times to enter the TV/Cable configuration mode.
- 2) CABLE or AIR will appear on the display.
- 3) Press the SEEK button to select Cable mode.
- 4) Press the CH UP/DOWN button(s) to select the desired cable mode (STD/IRC/HRC).
- 5) When the desired mode is reached, press the Power button to confirm.

SETTING THE AIR TV MODE

- 1) Press the SET button three times to enter the TV/Cable configuration mode.
- 2) Press the SEEK button to select the AIR mode.
- 3) Press the POWER button to confirm.

SETTING THE PRESETS (IN AM, FM OR TV MODES)

- 1) Tune the desired channel/station.
- 2) Press the SET button and the display flashes.
- 3) Press desired preset (P1, P2, P3 & P4) to confirm the selection.

TECHNICAL SPECIFICATIONS

GENERAL

Power Supply	AC100-240V ~50/60Hz 40watts	
Operating Temperature	0°~40°C / 32°~104°F	
Operating Humidity	10% ~ 75%	
Body Size	394 X 259 X 47mm / 15.5" x 10.2" x 1.9"Inches	
Weight	1.8 Kg / 3.97Lbs	

DISPLAY

Illumination	CCFL Edge Lit Tube
Backlighting Life Expectancy	10,000Hrs
Resolution	1440(W) X 234(H)
Screen	7" TFT LCD (16:9)

MISC

TV Channels	VHF/UHF (2-69), CABLE TV (STD,IRC,HRC) 1 - 125
TV System	NTSC
Radio Frequency Range	AM 530KHz – 1710KHz
	FM 87.5MHz – 107.9MHz
Audio output	1.2W / 8ohm (2 Speakers)

Problem	Solution
Poor Reception	Verify Tuner setting matches Antenna/Cable broadcast system.
Remote control will not function	 Verify that the sensor on the VE705 is not obstructed. Verify that the infrared LED on the transmitter is not obstructed. Check the condition of the remote control batteries.
Black and White Reception	 Verify Tuner setting matches Antenna/Cable broadcast system. Try other system types with the instructions on page 14 of this manual.



90 DAY LIMITED WARRANTY

Applies to Audiovox Video Products

AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 90 days from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to tapes, discs, speakers, accessories, or electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIEDWARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MER-CHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 30 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the safe of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

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