

CD MIX-1 PROFESSIONAL CD MIXING CONSOLE

OPERATING MANUAL



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Safety Information and Product Registration



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE ANY COVER. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.

The lightning flash with arrowhead symbol within the equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

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

CAUTION

FOR USA & CANADIAN MODELS ONLY TO PREVENT ELECTRIC SHOCK DO NOT USE THIS (POLARIZED) PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE.

SAFETY INSTRUCTIONS

- (1) Read Instructions All the safety and operating instructions should be read before this product is connected and used.
- (2) Retain Instructions The safety and operating instructions should be kept for future reference.
- (3) Heed Warnings All warnings on this product and in these operating instructions should be followed.
- (4) Follow Instructions All operating and other instructions should be followed.
- (5) Water and Moisture This product should be kept away from direct contact with liquids.
- (6) Heat Avoid placing this product to close to any high heat sources such as radiators.

- (7) Ventilation The appliance should be situated so that it's location or position does not interfere with it's proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation opening; or,
 - placed in a builtinstallation, such as bookcase or cabinet that may impede the flow of air through the ventilation openings.



- (8) Power Sources This product should be connected to a power supply only of the type described in these operating instructions, or as marked on the unit.
- (9) Power Cord Protection Power supply cords should be routed so that they are not likely to be walked upon or pinched by items placed on or against them. When removing the cord from a power outlet be sure

to remove it by holding the plug attachment and not by pulling on the cord.



- (10) Object and Liquid Entry Take care that objects do not fall into and that liquids are not spilled into the inside of the mixer.
- (11)Cleaning The appliance should be cleaned only as recommended by the manufacturer.
- (12)Non-use Periods The power cord of the appliance should be unplugged from the outlet when left unused for long periods of time.
- (13) Damage Requiring Service Only qualified personnel should service this product. If you have any questions about service please contact Numark at the number(s) shown on the back cover of this manual.
- (14) Grounding or Polarization Precautions should be taken so that the grounding or polarization means built into the CD player is not defeated.
- (15)Internal/External Voltage Selectors Internal or external voltage selector switches, if any, should only be reset and re-equipped with a proper plug for alternative voltage by a qualified service technician. Do not attempt to alter this yourself.

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WARNING: To reduce the risk of fire or electrical shock, do not expose this appliance to rain or moisture. Electrical equipment should NEVER be kept or stored in damp environments.

DANGER: INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED. AVOID DIRECT EXPOSURE TO BEAM.

CAUTION: This product utilizes a laser. Use of controls or adjustments other than those specified herein may result in hazardous radiation exposure.

SERVICE INSTRUCTIONS

- 1. Disconnect power cord before servicing
- Replace critical components only with factory parts or recommended equivalents
- For AC line powered units Before returning repaired unit to user, use an ohmmeter to measure from both AC plug blades to all exposed metallic parts. The resistance should be no more than 100,000ohms.

NOTICE CONCERNING FCC REGULATIONS

This equipment generates and uses radio frequency energy and may cause interference to radio and television reception if you do not operate it in strict accordance with the procedures detailed in this OPERATING MANUAL.

This unit complies with Class B computing device rules in accordance with the specifications in Sub-part J or Part 15 of the FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. There is no guarantee, however, that interference will not occur in a particular installation. If the unit does cause interference to any radio or television reception, try to reduce it by one or more of the following means:

- a) Reposition the other unit and/or its antennae
- b) Move this unit
- c) Move this unit and the other unit(s) further apart
- d) Plug this unit into a different AC outlet so that it is on a different circuit from the other equipment.

This note is in accordance with Section 15.838 of the FCC Rules.

This unit does not exceed the Class B limits for radio noise emission from digital apparatus set out in the radio interference regulations of the Canadian Department of Communications.

DOUBLE INSULATED - When servicing use only identical replacement parts

For 220-volt use in USA, use NEMA style 220-volt plug. For other countries use proper plug for local outlet.

Please record the serial number of your unit as shown on the back of the chassis as well as the name of the dealer from whom you purchased the unit. Retain this information and your original purchase receipt for your records. Please return the enclosed warranty card to register your CD player with us.		
MODEL:SERIAL NUMBER:	PURCHASED FROM: DATE OF PURCHASE:	

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Numark®CD MIX-1

PROFESSIONAL CD MIXING CONSOLE

CONGRATULATIONS...

You have just purchased a combination dual CD player and mixer designed specifically for the professional DJ. This unit has been designed to provide portable CD mixing with the same ease and creativity that you have enjoyed with records. Please take a few moments to familiarize yourself with the CD MIX-1 by reading the following information before attempting to operate the unit.

Once again, congratulations and thank you for choosing the CD MIX-1.

FEATURES:

CD Section

- 2 independent CD units
- Mechanical Anti-Shock
- Ability to play 3" and 5" CDs
- Plays CD and CDR (recordable CDs)
- Pitch/Jog Wheel for both setting cue points and adjusting tempo
- 3 search speeds
- Large back lit LCD Display
- Track sequence programming
- Time button with elapse and remain time bar
- Single/Continuous modes
- Pitch percentage display
- +/- 12% pitch adjustment
- Auto dead space elimination
- Ability to autostart player with use of the crossfader
- BPM COUNTER

Mixer Section

- External input for 2 Phono or 2 Line inputs
- Master balanced/unbalanced and record output
- Direct input for onboard CD units
- Input for External Microphone with independent gain control
- Crossfader to blend between 2 Channels and control Auto start of the CD units
- Three band Equalizer for master output
- Dual Band, 12-segment LED output display
- Fader CD Start button
- Headphone output for 1/4" and 1/8" style plugs with the ability to cue any channel
- 12VDC power input to allow car battery usage

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IMPORTANT INFORMATION...

CHECK TO BE SURE THE FOLLOWING ITEMS ARE IN THIS BOX:

- (1) CD MIX-1
- (1) OWNERS MANUAL (THIS BOOKLET)
- (1) POWER ADAPTER

Please read this entire manual before connecting this unit to your system.

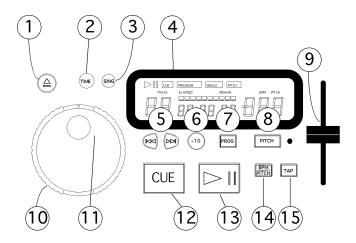
For optimum performance:

- a) Never use spray cleaners on the slide controls. Residues cause excessive dirt build-up and this will void your warranty. In normal use slide controls can last for many years. If they malfunction (usually because of a dirty or dusty environment) consult a professional technician.
- b) Always make sure that AC power is OFF while making any connections.
- c) Use appropriate cables throughout your system. Do not use excessively long cables (i.e. over 50ft/14m) Be sure plugs and jacks are tightly mated. Loose connections can cause hum, noise or intermittents that could easily damage your speakers. Make the input and output connections with readily available low-capacitance stereo cables. Quality cable makes a big difference in audio fidelity and punch. See your Numark dealer or an electronics or audio specialist store if you are not sure which cables to get.
- d) Never attempt to make any adjustments or repairs other than those described in this manual. Take the unit to your dealer or to an authorized Numark Service Center.
- e) ALWAYS remember: "TURN AMPS ON LAST AND OFF FIRST". Begin with master faders or volume controls on minimum and the amplifier gain/input control(s) down. Wait 8 to 10 seconds before turning up the volume. This prevents transients which may cause severe speaker damage.
- f) Use restraint when operating controls. Try to move them slowly. Rapid adjustments could damage speakers due to amplifier clipping.
- g) Avoid amplifier "clipping" at all costs: this occurs when the red LEDs (usually on the front panel of most professional power amplifiers) start flashing. "Clipping" is when the power amplifier is distorting and working beyond it's limits. Amplifier distortion is THE major cause of speaker failure.
- h) To prevent fire or shock hazard, do not expose the unit to rain or moisture. Never place cans of beer, soda, glasses of water or anything wet on top of the unit!

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DESCRIPTION CD MIX-1 CD PLAYER FEATURES



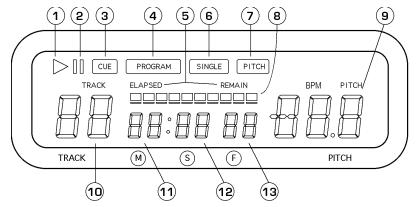
- OPEN/CLOSE (Disc Tray Open/Close) Press to load or eject the disc. Each press will open or close the disc tray on the transport. NOTE: Tray will not open unless the disc has been paused. Tray will automatically close after 30 seconds.
- 2. **TIME (Time Button) -** Switches the time display between elapsed playing time and remaining time on the track and remaining time on the entire CD.
- CONT/SING Will cause just a single track to play or all tracks in order by pressing once or twice.
- 4. **LCD DISPLAY -** Indicates all the functions, as they are occurring, with the CD. These functions are explained in the next section.
- 5. **TRACK (Track Buttons) -** Used to select the track to be played.
- 6. **Track 10 Button -** This button is for quickly advancing to higher tracks on a CD.
- 7. PROGRAM Depress this button and the unit will stop and the program indicator will light. Select each track to be programmed and press the PROGRAM button between selections. You can program up to 30 tracks. Press PLAY to start the program. To exit and erase program, either hold the program button down for more than 2 seconds while the unit is stopped, open the disc tray, or turn off the power.
- 8. PITCH (Pitch Button) Activates the Pitch Slider.
- 9. **PITCH SLIDER -** The pitch can be changed up to +/-12% by pressing the PITCH button so the PITCH

- LED is lit, then moving the sliding fader. The pitch will not be changed if the PITCH LED is off.
- 10. SEARCH WHEEL (OUTER RING) 3 forward and 3 reverse speed positions for searching through songs. The more you turn the wheel in either direction the faster you search through the music.
- PITCH BEND/JOG WHEEL (INNER RING) The jog wheel serves 2 functions depending on the current mode.
 - a) The jog wheel will control a slow frame search when the CD is not playing. To set a new frame cue point, spin the wheel then press play when you have determined the proper position. Press CUE to return to the "CUE POINT".
 - b) When both CD players are playing a CD, the pitch bend function allows the positioning of the bass beats to be matched after the pitch of each disc is matched. Either player can "catch up" or "fall back" to match the other player. The jog wheel will temporarily bend the pitch of the music if the song is already playing by rotating the wheel clockwise to speed up or counterclockwise to slow down. By changing the pitch of one disc with respect to the pitch of the other disc, the beats can be matched.
- 12. CUE Pressing the CUE button during play provides a return to the position at which play was started. If PAUSE is used before CUE, that will become the cue point. Alternately pressing the PLAY button and the CUE button allows the CD to be played from the same position any number of times. The CUE LED will light up from the time the CUE button is pressed until the CD has been reset to the position at which play was started. Steady lighting of this LED indicates the ready condition.
- 13. **START/PAUSE (Play/Pause Button) -** Each press of the Play/Pause Button causes the operation to change from play to pause or from pause to play.
- 14. **BPM/PITCH BUTTON** Switches the mode of the display between showing the BPM and the percentage change in pitch.
- TAP BUTTON Tap this button with the beat of the music to determine the current Beats Per Minute (BPM).

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LCD DISPLAY FEATURES



- 1. **PLAY -** Active while the unit is actually playing a CD.
- 2. **PAUSE -** Active when the unit is paused.
- 3. **CUE -** Flashing when the unit is setting a cue point. Lit continuously when the unit is paused at a cue point.
- 4. **PROGRAM -** Used for pre-programming the track order to automatically be played by the unit. This is a great function if you need to leave the CD player alone.
- 5. TIME MODE -

(Elapsed) is for showing time as it is taking place.

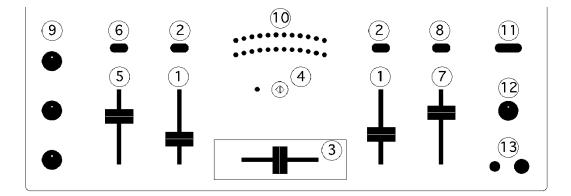
(Remain) shows how much time is left on a particular track. This function is controlled by the TIME BUTTON.

- 6. **SINGLE -** Shows when the unit is set to play just one track at a time. When this is not lit, the CD will play continuously through all tracks. This function is controlled by the SING/CONT BUTTON.
- 7. PITCH Is lit when the PITCH BUTTON is active.
- 8. **TIME BAR -** Shows either time remaining or elapsed depending on the setting of the TIME BUTTON.
- 9. **PITCH/BPM -** Shows the percentage change in pitch or current BPM.
- 10. **TRACK** Shows the current track that the unit is playing.
- 11. **MINUTES** Shows the minutes elapsed or remaining depending on mode setting.
- 12. **SECONDS** Shows the seconds elapsed or remaining depending on mode setting.
- 13. FRAMES The CD Player breaks down a second into 75 frames for accurate cueing. This shows the frames elapsed or remaining depending on mode setting.

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MIXER FEATURES

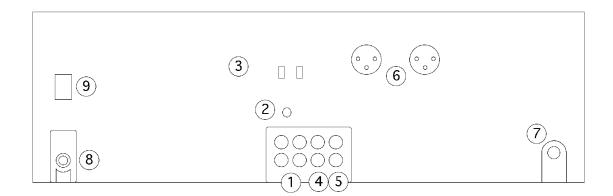


- 1. Input fader Controls individual source levels in the mix
- 2. **Input toggle switch** Selects which source will be live to that channel based on what you have connected to the rear panel input section
- 3. **Replaceable Crossfader** Achieves clean segues between the two input channels. "Hard left" selects Channel 1. "Hard right" selects Channel 2. With the crossfader centered, both assigned channels are live. Use the crossfader for fast and seamless segues from one selected channel to the other

Note: The crossfader is user replaceable in case of failure. Simply unscrew the two large screws which hold it in place, lift it out and disconnect it's cable. Re-attach the new crossfader and screw the mounting plate back onto the unit - you're back in business!

- 4. **Fader Start** Activation allows you to start the CD players from you crossfader. Travel from left to right will start the right CD player and pause the left CD player
- 5. **Mic Input Fader** Adjusts microphone level
- 6. **Mic On/Off Toggle** Activates microphone
- 7. **Master Fader** Controls the overall output level
- 8. Stereo/Mono toggle Changes the Master output between Mono and Stereo
- 9. Stereo EQ Adjust final master output equalization of treble, middle, and bass
- 10. **LED METER** Indicates the Master output level
- 11. Channel Cue Selector Used to route channel audio to your headphones
- 12. **Headphone Level** Adjusts cue volume
- 13. **Headphone Jacks** Used to connect either 1/8" or 1/4" plugs for audio monitoring with headphones

REAR PANEL FEATURES



 Channels Inputs - Unbalanced RCA jacks for connecting external sources. The Phono/Line Input is selected with the toggle switch on the front panel. You <u>can</u> connect stereo audio from Turntables, HiFi VCRs, cassette and reel-to-reel tape decks, DAT machines, CD players, laser discs, tuners, even synthesizers or other mixing consoles.

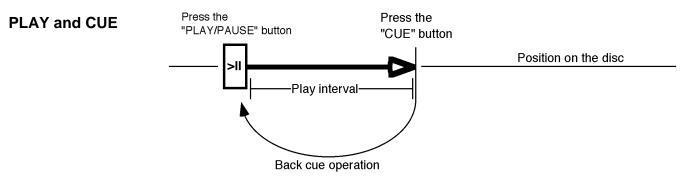
NOTE: Plug mono audio sources into both Left and Right inputs using a "Y" cable connector.

- 2. **GND** Grounding lug for turntable connection. Always use this connection when using turntables. (your turntable cable should have a grounding wire)
- 3. **Line/Phono Input switch -** Use this to allow either line level or phono level equipment to be plugged into your channel inputs. When Phono input is selected, your signal is fed directly to the high-quality RIAA phono pre-amplifiers. <u>Use this position only for turntables</u>. Line level sources will overload the sensitive phono pre-amps and will sound very bad, so always be sure to toggle the line/phono switch over to line before connection of line sources.
- 4. **Record Outputs** Unbalanced RCA jacks used to send the output of the program any connected recording device.
- 5. **Stereo Main Outputs** Unbalanced RCA connectors controlled by the **Master** fader.
- 6. Balanced Main Outputs Low-impedance XLR type connectors controlled by the Master fader.
- 7. **Mic Input** Plug your 1/4" Microphone plug in here.
- 8. **Power Connector -** Plug in power adapter here and check the voltage level to match your country's standard.
- 9. Power Switch Turn on unit here.

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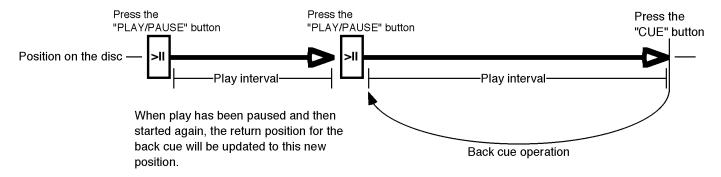
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DESCRIPTION OF THE PLAY/PAUSE AND CUE OPERATIONS



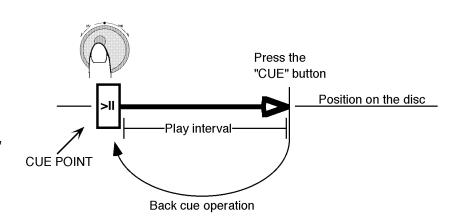
Pressing the "PLAY/PAUSE" button starts the disc. Pressing the "CUE" button will reset the disc to the last place where the disc was started. This is called the cue point. By alternately pressing the "PLAY/PAUSE" button and the "CUE" button, the disc may be returned and played from the cue point any number of times. This function is called back cue.

PLAY, PAUSE and CUE



EDITING CUE POINT

When the inner search dial is turned while a cue point is set, a new cue point can be located. The CD player will repeatedly play small parts of the CD as you move it to the desired position. By pressing "PLAY/PAUSE" then "CUE" you can confirm that this new cue point is desirable

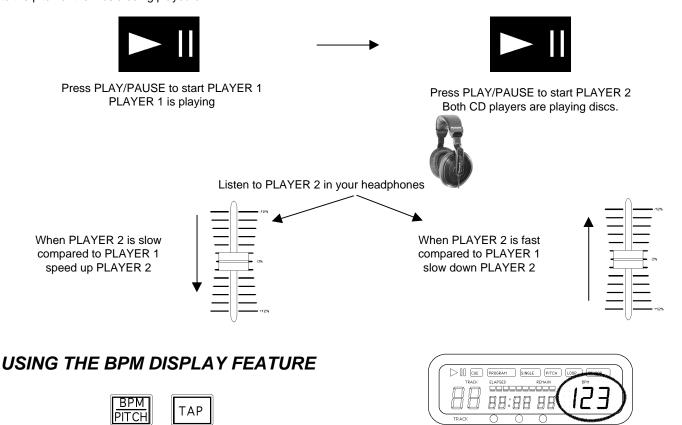


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MATCHING THE BEATS PER MINUTE (BPM)

Match the tempo by monitoring the music of both PLAYER 1 and PLAYER 2 by ear and adjusting the pitch. When the tempo of the music of the selected CD player is slow compared to the tempo of the other player, move the slider to the (+) side and match the tempo. When faster, move the pitch slider to the (-) side. The following illustration shows the case of matching the pitch of PLAYER 2 to the pitch of the music being played on PLAYER 1.



Press the BPM button to select the BPM feature on the display on the side of the CD player that you wish to set. Tap the Counter button to the beat of the music.

You will see the BPM number appear in the display. The more times you tap the more accurate your number will be. When you adjust the pitch slider the display number will change by an equal percentage.

BEAT MATCHING USING PITCH BEND

If you find the BPM's (Beats Per Minute or Tempos) are the same, however, the drum beats are not matched you will need to temporarily change the pitch. The illustration below shows how to match the beat of PLAYER 2 to the beat of the music being played on PLAYER 1. (This procedure can be done on either PLAYER).

After matching the BPM's adjust the pitch temporarily as follows:

When PLAYER 2 is rotate the jog wheel counter clockwise



When PLAYER 2 is behind rotate the jog wheel clockwise



The pitch changes automatically while the jog wheel is rotated. The faster you rotate the wheel the more you change. Releasing the wheel results in a return to the original pitch. (So the BPM's are once again the same.)

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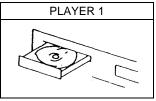
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EXAMPLE OF MIXING USING BOTH PLAYERS OF YOUR CD PLAYER

While playing a disc on PLAYER 1, load a disc into PLAYER 2 and select your next track, match its pitch to the track playing on PLAYER1 and when you are ready use the crossfader on your mixer to fade from PLAYER 1 to PLAYER 2.

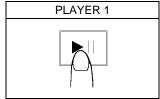
Load a disc in PLAYER 1 and select the track and press PLAY.



Load a disc and press the OPEN/CLOSE button.

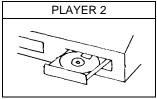


Select the track to be played.



Press the PLAY button

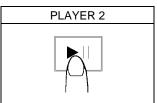
Load a disc in PLAYER 2 and select the track then play.



Load a disc and press the OPEN/CLOSE button.

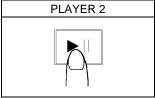


Select the track to be played.



Press the PLAY button

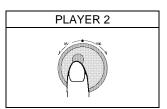
Set and edit a start cue point on PLAYER 2



Press the Pause button of PLAYER 2.

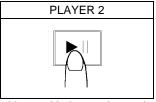


Rapidly search for a cue point using the outer wheel

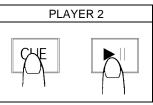


Slowly set the right cue point using the inner wheel

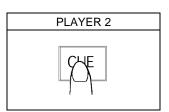
Check you new cue point



Listen with the monitor and press the play button.

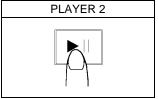


Press the cue button then play to be sure of the set cue point.

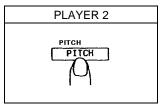


Reset the player to the Cue point by pressing Cue

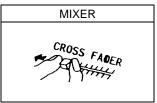
Do a MIX!



With a matching downbeat from Player 1 press the play button.



If you are beat mixing, turn on your Pitch adjust and follow the directions for beat matching.



When you are happy with your mix the crossfader accordingly.

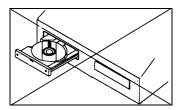
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BEFORE SWITCHING OFF THE POWER:

When you have finished using the CD player, be sure that the disc tray is closed with the "OPEN/CLOSE" button before switching off the power.



DO NOT switch off the power when the disc holder is open.

TROUBLESHOOTING:

Symptom	Possible Cause	Corrective Action
The power fails to switch on when the POWER switch is set to on	Poor power plug connection at the AC outlet or IEC Power cord loose from rear of unit	Insert the power plug firmly into the AC outlet and make sure connection is good in unit rear
Disc play does not start	The disc is loaded upside down The disc is too dirty	Reload the disc with the label side up Clean the disc
No sound	Improper output cable connections	Connect the output cables correctly
	Improper amplifier operation	Check amplifier setup
Sound skips	The CD player is still subject to vibrations or physical shock	Change the installation location
	The disc is too dirty	Clean the disc
Programmed disc play will not function	The CD player is in normal disk play mode	Hold down the Program button for 3 seconds then program the tracks
Hum	Loose cable connections	Firmly connect all audio plugs

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TECHNICAL SPECIFICATIONS

CD Players

Quantization 16-bit linear/channel,

3 beam laser

Oversampling rate 8 times

Short access time

(Play next track) less than 1.7sec

Long access time

(Track 1 -> Track 20) less than 3sec Start Time less than 0.3 sec

Pitch control range +/-12% Pitch bend +/-16%

OVERALL

INPUT LEVEL/IMPEDANCE

 LINE
 -11dBV (280mV)/47K OHM

 PHONO
 -50dBV (3mV)/47K OHM

 MIC
 -62dBV (0.8mV)/3K OHM

OUTPUT LEVEL/IMPEDANCE

ITEM 0dBV OUTPUT NON-CLIP MAX

REC OUT (RCA) -15.5dBV (170mV) /1K OHM 5V

 MASTER OUT (RCA)
 0dBV (1V) /1K OHM
 +14dBV (5V)

 MASTER OUT (XLR)
 3.7dBm (1.2V) /470 OHM
 +14dBV (5V)

 PHONES (32 OHM)
 -18dBV(0.13V) /33 OHM
 1V (30mW)

NOTE: 0dBV=1Vrms, 0dBm=0.775Vrms.

FREQUENCY RESPONSE

CD 20 - 20KHz +1,-2dB LINE 20 - 20KHz +1,-1.5dB PHONO 20 - 20KHz +2,-2.5dB/RIAA MIC 33 - 15KHz +1,/-3dB

SN RATIO: (IEC-A WEIGHTED)

CD/LINE MORE THAN 85dB PHONO MORE THAN 75dB MIC MORE THAN 70dB

TOTAL HARMONIC DISTORTION

CD/LINE LESS THAN 0.05%(20KHz LPF)

PHONO LESS THAN 0.12% MIC LESS THAN 0.12% PHONES (32 0HM) LESS THAN 0.25%

CROSSTALK

CD MORE THAN 60 dB AT 1KHz LINE/PHONO MORE THAN 55 dB AT 1KHz

EQUALIZER

LOW +/- 12 dB (100Hz)
MID +/- 12 dB (1KHz)
HI +/- 11.5 dB (10KHz)

GENERAL:

Power Requirements DC 12V, 2.5A

Dimensions 17 1/2"(W) x 10"(D) x 6 3/16"(H)

445mm(W) x 255mm(D) x 157mm(H)

Weight 11.5lbs. 5.2Kgs

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Professional Disc Jockey Products

LIMITED PRODUCT WARRANTY

- What is covered and for how long? NUMARK INDUSTRIES LCC ("NUMARK") warrants to the original purchaser that NUMARK'S DJ mixers and amplifiers are free from defects in material and workmanship under normal use and service for the period commencing upon the date of purchase from an authorized NUMARK dealer and continuing for the following period of time after that date for (2) Years. The warranty is extended to (3) Years with the completion of the warranty card provided that the warranty card is completed and returned within (30) days from the date of purchase. All other NUMARK products are warranted for (1) Year including but not limited to CD players, CD Mix Stations, turntables, preamplifiers, beatkeepers, equalizers, microphones, headphones, and all other accessories.
- 2. What is not covered? This Limited Warranty is conditioned upon proper use of the product by the purchaser.
- 3. This Limited Warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical or electrical stress, modification of any part of the product, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) all plastic surfaces and other externally exposed parts that are scratched or damaged due to normal use; (d) defects or damage from improper testing, operation, maintenance, installation, adjustment, or service of the mixers; (e) crossfaders.
- 4. What are NUMARK'S obligations? During the applicable warranty period, NUMARK will repair or replace, at NUMARK'S sole discretion, without charge to the purchaser, any defective component part of the mixer. To obtain service under this Limited Warranty, purchaser must first contact NUMARK and obtain a return authorization number ("RA#"). Purchaser must then return the mixer to NUMARK in an adequate container for shipping, accompanied by purchaser's sales receipt or comparable proof of sale showing the date of purchase, the serial number of the product, and the seller's name and address. To obtain an RA# and assistance on where to return the mixer, contact NUMARK customer service at 401-295 9000. Upon receipt, NUMARK will repair or replace the defective products. NUMARK may, at NUMARK'S sole discretion, use rebuilt, reconditioned, or new parts or components when repairing any product or replace a product with a rebuilt, reconditioned or new product. Repaired mixers will be warranted for a period equal to the remainder of the original Limited Warranty on the original mixer or for (90) days, whichever is longer. All replaced parts, components, boards and equipment become the property of NUMARK. If NUMARK determines that any mixer is not covered by this Limited Warranty, purchaser must pay all parts, shipping, and labor charges for the repair or return of such mixer.
- 5. What are the limits on Numark's liabilities? The Warranties Given in this limited warranty, together with any implied warranties covering numark mixers, including without limitation any warranties of merchantability or fitness for a particular purpose, are limited to the duration of this limited warranty. Except to the extent prohibited by applicable law, numark shall not be liable for any special, incidental, consequential, indirect or similar damages, loss of profits, damages to purchaser's property, or injury to purchaser or others arising out of the use, misuse or inability to use any numark mixer, breach of warranty, or negligence, including but not limited to numark's own negligence, even if numark or its agent has been advised of such damages, or for any claim brought against purchaser by any other party. This limited warranty is the complete warranty for numark's mixers, and is given in lieu of all other express warranties. This limited warranty shall not extend to anyone other than the original purchaser of this product and states purchaser's exclusive remedy. If any portion of this limited warranty is illegal or unenforceable by reason of any law, such partial illegality or unenforceability shall not affect the enforceability of the remainder of this limited warranty which purchaser acknowledges is and will always be construed to be limited by its terms or as limited as the law permits.
- 6. This Limited Warranty allocates risk of product failure between purchaser and NUMARK, and NUMARK'S product pricing reflects this allocation of risk and the limitations of liability contained in this Limited Warranty. The agents, employees, distributors, and dealers of NUMARK are not authorized to make modifications to this Limited Warranty, or make additional warranties binding on NUMARK. Accordingly, additional statements such as dealer advertising or presentation, whether oral or written, do not constitute warranties by NUMARK and should not be relied upon.
- 7. How does state law apply to this warranty? SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES OR HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO PURCHASER.
- 8. This Limited Warranty gives you specific legal rights. You may also have other rights, which vary from one jurisdiction to another.

RETURN INFORMATION

- a) A Return Authorization number must be obtained from Numark through the address or phone numbers below.
- b) A copy of the original sales receipt must also be included for the equipment to be repaired under warranty.
- c) The faulty equipment must be packed in its original packaging.
- d) One additional outer layer of packaging must be included to ensure product safety. Failure to do so may inadequately protect the equipment in transit and, therefore, jeopardize the customer's warranty.
- e) Numark will not accept COD shipments and no call tags will be issued for merchandise return.
- f) Numark will not return repaired merchandise to customers by priority service, unless by written request at the customer's cost. Requests must be submitted in writing with merchandise returned.
- g) The defective Numark equipment should be sent, FREIGHT PREPAID with Return Authorization number clearly printed on the outer packaging and original sales receipt enclosed to:

Numark INDUSTRIES

 Attention: Service Department
 Phone:
 +1 (401) 295-9000

 11 Helmsman Avenue
 Fax::
 +1 (401) 295-5200

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