

# MHC-GX40

Mini System



## KEY FEATURES

- Front Speakers: 60 Watts Per Channel x 2 (6 ohms, 120Hz-10Hz, 10% THD)
- Subwoofer: 120 Watts Per Channel x 1 (12 ohms, 40Hz, 10% THD)
- 3 Disc CD Changer
- Plays CD-R/CD-RW
- Game Sync™ Mixing



## ADDITIONAL FEATURES

### General Features

- Tuner with 20 FM + 10 AM Station Presets
- Full Logic Dual Cassette Deck
- CD-R/CD-RW Playback
- 3-Way Main Speakers with 5" Woofer
- 6" Subwoofer Driver
- Color Fluorescent Display

### Audio Features

- Groove Bass Enhancement
- Variable Attenuation Control System - VACS
- 2 Preset Music EQ Settings (ROCK, POP)
- Movie EQ Setting
- Game EQ Setting

### Inputs and Outputs

- Game Sync™ Mixing with Front A/V Input (1 Composite Video Input/1 Audio Input)
- Headphone Jack (Mini-Pin)
- Video Output (Composite RCA Type)

### Convenience Features

- Game Sync™ Mixing w/ Front A/V Input
- Sleep and Daily Timer
- Play Exchange Function

# MHC-GX40

Mini System

## ADDITIONAL FEATURES

### Specifications

#### Amplifier Section

- Front Speakers: 60W x 2 (6 ohms, 120Hz - 10Hz, 10% THD)
- Subwoofer: 120W x 1 (12 ohms, 40Hz, 10% THD)
- Input Sensitivity/Impedance: Game/Audio In: 250mV-450mV/47kohms
- Output Impedance: Video Output: 1Vp-p/75ohm  
Phones (Stereo Mini-Pin): Accepts Headphones of 8 ohms or more)  
Front Speaker: Accepts Impedance of 6 to 16 ohms  
Subwoofer Speaker: Accepts Impedance of 12 to 16 ohms

#### CD Player Section

- Laser (Semiconductor Laser): 780 nm CD
- Frequency Response: 2Hz - 20kHz ( $\pm 0.5$ dB)
- Optical Digital Output: 660nm
- Output Level of Digital Output: -18dBm

#### Tape Player Section

- Recording System: 4 Track, 2 Channel Stereo
- Frequency Response: 50 - 13,000 Hz ( $\pm 3$ dB), using Sony Type I Cassette
- Wow and Flutter:  $\pm 1.5\%$  w/Peak(IEC)/.1% W.RMS(NAB)/ $\pm 0.2\%$  W.Peak(DIN)

#### Tuner Section

- FM Stereo, FM/AM Superheterodyne Tuner
- FM Tuner Section: Tuning Range: 87.5-108.0 MHz  
Antenna: FM Lead Antenna  
Antenna Terminals: 75 ohms unbalanced
- AM Tuning Section: Tuning Range: 530-1,710 kHz  
Antenna: AM Loop Antenna  
Antenna Terminals: External Antenna Terminal

### Speaker Overview

#### Front Speaker (SS-RG55)

- Speaker System: 3 Way/3 Unit Bass Reflex Design
- Speaker Units: 5" Super Woofer, 2" Tweeter,  $\frac{3}{4}$ " Super Tweeter
- Nominal Impedance: 6 ohms
- Approx. Dimensions (W/H/D): 7.8" x 12.7" 9.3"
- Approx. Weight: 7.9 lbs.

#### Subwoofer Speaker (SS-WG99)

- Speaker System: Subwoofer
- Speaker Unit: 6"
- Nominal Impedance: 12 ohms
- Approx. Dimensions (W/H/D): 8.2" x 12.7" 16.2"
- Approx. Weight: 8.8 lbs.

### Main Unit Overview

- Approx. Dimensions (W/H/D): 11" x 12.7" 16.2"
- Approx. Weight: 19.8 lbs.

### General

- Power Requirements: AC120V, 60Hz
- Power Consumption (in Operation): 140 W

### Accessories

#### Supplied Accessories

- Instruction Manual
- Remote Commander® Remote Control RM-SR200
- Batteries AA x 2
- AM Loop Antenna
- FM Lead Antenna
- Speaker Pads x 8