

Mini Hi-Fi Component System

- 400 Watts Total: 125 Watts per Channel x2 (FTC 10% THD, 120 - 10kHz)
- CD-R/CD-RW¹ & MP3 Playback
- 2 Way Main Speakers with Hybrid Dual 5" Woofer
- 150 Watt Subwoofer (FTC 10% THD, 20 - 150Hz)
- 3 Disc CD Changer with Play Exchange
- PC/Audio In for Digital Music Players or PC Input
- Full Logic Dual Cassette Decks
- Remote Control Included
- Groove Bass Enhancement
- Color Fluorescent Display
- 8 Preset EQ with 3 Band Control
- Synchronized CD/Cassette Dubbing
- Direct A/V EQ for Simplified Equalizer Operation
- Variable Attenuation Control System (VACS)
- Tuner with 20 FM and 10 AM Station Presets



MHC-GX470

Mini Hi-Fi Component System

Features

- **400 Watts Total:** 125 Watts per Channel x2 (FTC 10% THD, 120 - 10kHz)
- **150 Watt Subwoofer (FTC 10% THD, 20 - 150Hz)**
- **2 Way Main Speakers with Hybrid Dual 5" Woofer** A two driver design helps ensure audio accuracy by providing a greater frequency range. The speaker's crossover splits the frequency band into two ranges: bass frequencies to the woofer, treble frequencies go to the tweeter.
- **3 Disc CD Changer with Play Exchange** allows user to change 2 CDs while playing the third.
- **CD-R/CD-RW with MP3 Playback Capability¹** Plays back MP3 files recorded onto CD-R/RW discs.
- **PC/Audio In for Digital Music Players or PC Input** An exciting new feature that takes music playback beyond tape and CD. It allows simple plug-and-play integration with a digital music device or PC via a 2.5mm jack.
- **Full Logic Dual Cassette Decks** Often referred to as a "soft-touch" design, a full-logic transport's controls require less effort to use than older style mechanical transports.
- **Game Sync® Mixing with Front A/V Inputs for Video Games** Mix game audio with a CD, tape, or tuner. 3 different modes can be selected: low, medium or high. The 3 different settings allow preset levels of game sound to mix with your music.
- **Groove Bass Enhancement** a DSP mode used to greatly enhance bass without effecting overall volume or creating any distortion.
- **Color Fluorescent Display** easy to read multi color display. Shows what mode the unit is in, what is playing and what the current settings are.
- **8 Preset EQ with 3 Band Control** creates enhanced sound modes for different types of music, such as rock and pop.
- **Synchronized CD/Cassette Dubbing** starts cassette recording when compact disc playback begins.
- **Direct A/V EQ for Simplified Equalizer Operation** One Touch feature creates enhanced sound modes for different types of music, such as rock and pop.
- **Variable Attenuation Control System (VACS)** achieves sound reproduction with superb clarity, even at high volume levels. By eradicating sound distortion commonly experienced during high volume playback, VACS lets you enjoy your music the way it was meant to sound at any volume.
- **Tuner with 20 FM and 10 AM Station Presets** Provides easy access to the most listened to radio stations

Specifications

General

Type of Use: Shelf System

Disc Changer: 3

Tray Type: Tray Loading 3 Disc CD Changer with Play Exchange (Semiconductor Laser 780nm)

Audio

Digital-to-Analog Converter: 1 Bit

Frequency Response: CD: 2-20000Hz (± 0.5 dB); Cassette: 50-13000Hz (± 3 dB)

Format(s) Supported: CD-DA, CD-R/RW, CDs with MP3 Playback Capability

Tuning: Auto Scan Radio

Antenna System: AM: Loop Antenna, FM: Lead Antenna

Tape System: 4 Track, 2 Channel Stereo Cassette, Synchronized CD/Cassette Dubbing

Frequency Range: AM: 530-1710kHz; FM: 87.5-108.0MHz

CD Play Mode(s): Program, Shuffle, Repeat, 25 Track Programming

Station Preset(s): 30 (10 AM, 20 FM)

Sound Enhancer: Groove Bass Boost Function, Surround Sound Mode, Game Mixing

Equalizer: 8 Presets (Rock, Pop, Jazz, Dance, Soul, Oriental, Movie, Game), 3 Personal File Settings

Tape Operation: Full Logic Dual Cassette Deck

Tuner Type: FM/AM Superheterodyne Tuner

Convenience

Power Save Mode: Yes

Hardware

Display: Color Fluorescent Display

Remote Control: Yes (Remote Commander® Remote Control)

Power

Power Requirements: AC 120V, 60Hz

Output Power: 250W Total (125 W + 125 W (6 ohms at 1 kHz, 10% THD) (Front); 150 W (6 ohms at 50 Hz, 10% THD) (Subwoofer))

Power Consumption: 265W (in use); 0.25W (Power Saving Mode)

Battery Type: Remote: "AA" x 2

Power Handling Capacity: With 6 ohms loads, both channels driven from 120-10000 Hz; rated 125 W per channel-minimum RMS power, with no more than 10% total harmonic distortion from 250 milliwatts to rated output.

Speaker

Speaker System: 3 Way, 3 Unit, Bass Reflex Type

Speaker Dimensions: 2" (5cm)

Woofer Size(s): 7.9" (20cm) (Subwoofer), 5.1" (13cm) (Surround Speaker)

Inputs and Outputs

Headphone Input(s): 1 (Front, Stereo Mini)

Antenna Terminal(s): 2 (Rear)

PC Audio Input(s): Yes

Audio/Video Output(s): 1 (Rear, Phono Jack)

Audio/Video Input(s): 1 (Front, phono Jack)

Dimensions

Weight: Front Speaker: 8 lbs 3 oz (3.7 Kg) (each x 2); Subwoofer: 12 lbs 9 oz (5.7 Kg); Main Unit: 22 lbs, 1 oz (10 Kg)

Measurements: Front Speaker: 9 8/15 x 12 7/8 x 9 1/4" (242 x 327 x 235mm) (each x 2); Subwoofer: 10 1/2 x 12 7/8 x 14 3/8" (267 x 327 x 365mm); Main Unit: 11 x 12 7/8 x 16 11/15" (280 x 327 x 425mm)

Supplied Accessories

Remote Commander® Remote Control (RM-SC3)

UPC Code: 027242683662

1. CD-R/RW media/formats are not universally compatible.

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