

 $\frac{\text{Micro Component System}}{MCR-550}$





Superb PianoCraft quality — for all your music.

Superior Audio Performance

- CD Receiver uses finest quality parts, including custommade block capacitors, high-precision Burr-Brown DAC, large speaker terminals
- iPod digital connection for superior audio performance
- Advanced signal processing: Music Enhancer and bit data expansion
- 32W x 2 low-distortion power
- 2-way bass-reflex speakers sound tuning performed in Europe
- New cabinet design for extra-powerful bass output
- DAB (Band III)/DAB+ tuning

Versatile Design

- High performance CD Player (plays MP3, WMA), FM tuner and USB performance
- USB port on top panel
- Subwoofer out
- Mini jack input on rear panel



The CRX-550 CD Receiver is available in Black or Silver. The NS-BP200 Speakers are available in Piano Black, Brown or Piano White.

• Products and colours may vary by area. • iPod not included.



A century of musical passion expressed in a decade of HiFi performance. Yamaha – Powered by Music





iPod digital connection capability.

MCR-550 Micro Component System (CRX-550 CD Receiver + NS-BP200 Speakers)



Powered by music

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Your iPod has never sounded this good!

In addition to great sound from CD and radio, you'll enjoy vivid, dynamic, high clarity playback from your iPod. The PianoCraft centre unit gives you optimum quality from all your music sources.

CD Receiver CRX-550

Top-Class Analogue Amplifier

Incorporating an analogue power supply (transformer) for minimal switching noise, and an independent earth circuit for low impedance, the CRX-550 is a high performance amplifier designed for exceptionally fine HiFi music quality.



High Quality Parts, Short Signal Routing

The CRX-550 uses extremely high quality parts including custom-made block capacitors, a highgrade Burr-Brown DAC and large speaker terminals, which make a significant difference in audio performance. The audio signal path is painstakingly laid out to be as short as possible, greatly reducing the chance of electromagnetic interference.



Main Specifications

CRX-550		
Current and David		iPod (5th generation), iPod classic
Supported iPod		iPod nano and iPod touch
Maximum Power	(6 ohms, 1 kHz, 10% THD)	32 W + 32 W
Frequency Response	(AUX 1, 20 Hz-20 kHz, Sp Out)	0 ± 1 dB
Total Harmonic Distortion	(AUX 1, Sp Out)	0.05% (10 W/6 ohms)
DAB Tuning Range		174-240 MHz
Standby Power Consumption		0.5 W
Dimensions	(W x H x D)	215 x 125 x 309 mm
Weight		4.8 kg

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iPod Digital Connection Improves Sound Quality

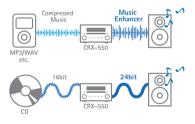
iPod digital connection means that the digital signal from the iPod is transmitted directly to the CD Receiver, minimising noise interference and allowing use of the CRX-550 DAC, rather than the iPod DAC. This results in more precise sound reproduction.



iPod digital connection capability.

Advanced Signal Processing

The Music Enhancer restores data lost during MP3 and WMA compression, so the music is heard in its original dynamic state. Bit data expansion increases CD 16-bit data to 24 bits, achieving more natural and detailed sound.





Banana-plug compatible speaker terminals available.



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Back to the Basics

Rather than simply modifying a previous model, the Yamaha speaker design team designed this speaker from the ground up, creating a truly high-grade HiFi speaker. They then took it to Europe for final sound tuning.

Speakers NS-BP200



Benefits from Yamaha Soavo Expertise

While the design is unique, the NS-BP200 two-way, bass-reflex speaker incorporates a number of the advanced construction techniques used for Yamaha's high-end Soavo series. The cabinet features precision assembly of the baffle and body, with 6-point reinforcement for high stiffness.



Deeper, Strongly Bonded Cabinet The cabinet depth is greater than Yamaha's previous compact speakers, improving bass output capability. Bonding is done with the same materials and techniques used for Yamaha's wooden musical instruments.



Fast Sound Attack, Highly Detailed Sound The NS-BP200 does not have magnetic shielding, which tends to reduce the speed of initial sound attack, while the voice coil, network and other key components were selected for high performance with minimal size. All sounds, including bass, are crisp, clear and highly detailed.



Strong, Resonant Cabinet with Three Feet The overall strength of the cabinet as well as its resonant properties owe a great deal to the construction methods used for Yamaha violins and guitars, known for their rich sound quality. Three feet in a triangle pattern improve stability and vibration damping.



Main Specifications

NS-BP200 Drivers		2-way bass reflex
		12cm cone woofer and 3cm soft dome tweeter
Input Power	(Nominal / Max)	40 W / 110 W
Frequency Response		55 Hz-28 kHz
Sensitivity		85 dB/2.83 V/1 m
Crossover Frequency		4.5 kHz
Impedance		6 ohms
Dimensions	$(W \times H \times D)$	154 x 274 x 287 mm
Weight/unit		3.9 kg

• Products and colours may vary by area.



The NS-BP200 Speakers are available in Piano Black, Brown or Piano White.

• "Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards. • Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. • iPod is a trademark of Apple Inc., registered in the U.S. and other countries. • The "DAB Digital Radio" logo is a trademark of Digital One Limited. • Product designs and specifications are subject to change without notice.