

RC9200/RC5200

marantz®



RC9200/R5200 Programmable Touch Screen Learning Remote Controls

Automate your home entertainment system with the innovative, stylish and intuitive Marantz RC9200 color or the RC5200. Both incorporate a customizable illuminated touch screen panel with back lighting, advanced functionality and a trend setting ergonomic design. Sophisticated setup, PC connectivity and large memory capacity make programming and learning a breeze. Shape ideas, take your creativity to a new level and enjoy the endless control in Marantz style.



RX-77 RF Extender

Take Control in Marantz Style

because music matters

Technology at Hand

Marantz has taken a new bold step forward in remote control technology with the RC9200 color and the RC5200. The new generation programmable learning remote controls incorporate an extensive array of user friendly innovations and improvements, housed in a sophisticated, ergonomic design. All of your existing remotes can be replaced with one easy-to-use, feature-packed remote for complete and customized control of your entire Home Entertainment system. Both models are IR/RF- capable while the RC9200 incorporates a high-performance 33MHz Motorola Dragonball MC68328 processor for sophisticated and fast control capabilities.

The Touch Screen Way

The RC9200 features a large, full-color display (RC5200: B&W), with a adjustable contrast dial for personal preference. The units can be turned on with the manual backlight button at the side, while an integrated motion sensor will activate the LCD screen if it is lifted under an angle of 50° or more. They also "wakes up" either by pressing the hard buttons or by tapping the screen. The effective resolution is 320 by 240 pixels. Along with the high contrast background (RC9200: paper white) the screens are extremely easy to read. The highly aesthetic displays are perfectly legible under almost all lighting conditions. Each touch screen panel is treated with an excellent anti-glare coating for significantly reduced reflection and optimized readability under different viewing angles. All the hard buttons, 16 in total, are intuitively placed for instant access and navigation between screens. 14 out of these 16 buttons are programmable for a product specific or global function. The five hard buttons at the right side of the panel are back lit with green LED's. The RC9200 displays 256 breathtaking, high-resolution colors and has 8 MB of non volatile, flash memory (RC5200: B&W, 2 MB Memory).

Customise and Create

The RC9200 and RC5200 contain programmable instant surf buttons that call up any channel at the touch of a button, the ability to import channel icons and personalized graphics. Furthermore they come pre-programmed to operate a wide variety of Marantz audio and video products. In addition, they feature up to 56kHz (and 455kHz) carrier frequency learning capability to operate the most popular brands of audio/video equipment.

The Future in Mind

Personalized setup can be further customized via a PC interface and Windows® PC programming software that enables users to import custom animations, channel icons and even their own graphics and photos. The new generation Marantz remote controls are future proof and allow you to update the software, which is downloadable at www.marantz.com.

RX-77 RF EXTENDER

Specifications

| | |
|-----------------------|--|
| Hardware | Red LED 16 IDs and 4 Chs, 4 Outputs for IR Emitters |
| Dimensions | Inches (W x H x D) 4 1/2" x 3 3/16" x 1 3/16" |
| Operating Temperature | 32°F - 122°F |
| Infrared (IR) | Operating Distance up to 16 ft. Frequency Range: 36kHz - 550kHz |
| Radio | |
| Frequency (RF) | Operating Distance up to 100 ft. Frequency Range: 418MHz |
| Dual IR Emitters | Number of IR Emitters, up to 8 |
| Accessories | AC Power Adapter IR Emitter x 4 Mounting Kit |



RC9200/RC5200 REMOTE CONTROLS

Features

- Pre-Programmed Marantz Codes
- High Resolution (320 x 240) Pixels LCD Display
- Adjustable Brightness
- Large Touch Screen
- IR/RF Transmission Capability
- 14 Programmable Direct-Access Buttons
- Backlighting for LCD and Direct Access Buttons
- Infrared Sending and Learning Eyes
- 3-Wire (RS232) Serial Port Connector
- Auto-On (Pickup Sensor, Angle > 50°)
- Editable Macros (255 Commands per Macro)
- Limitless Number of Devices, Macros, Panels and Buttons
- Setup Protection
- Adjustable Timer for Sleep Mode
- Independent, Adjustable Back Light Timer, for Hard Buttons and Screen
- Mode, Macro and Device Icons can be Activated/Deactivated

Specifications

| | RC9200 | RC5200 (differentiation) |
|--------------------------------|--|------------------------------------|
| LCD Screen Inches (W x H) | 2.2" x 2.9" (3.7" Diagonal) | 2.4" x 3.1" (3.9" Diagonal) |
| LCD Resolution | 320 x 240 Pixels, 256 Colors | 320 x 240 Pixels, 4 Gray Scales |
| Backlight | Paper White (LCD) Green LED (Up/Down, CH+/-, Mute) | Green |
| Memory | 8 MB Non Volatile Flash, 512 K SRAM | 2 MB |
| IR Operating Distance | 33 Feet (10 Meters) | |
| Carrier Frequency | Up To 56kHz, 455kHz | |
| Learning Distance | 1 Inch up to 3 Feet | |
| RF Operating Distance | 66 Feet | |
| Carrier Frequency | 418 MHz, ± 100kHz | |
| Battery Life (With Most Users) | Approximately 3-4 Months | |
| Operating Temperature | 32°F to 122°F | |

Accessories

| | RC9200 | RC5200 |
|---------------------------------|--------|----------|
| Recharging Dock Station | Y | Y |
| RS232 Cable for PC Connection | Y | Y |
| NiMH 4.8 V Rechargeable Battery | Y | Y |
| AC to DC Power Adapter | Y | Y |
| RX-77RF Extender | Y | Optional |

General

| | RC9200 | RC5200 |
|-----------------------------|----------------------------|----------------------------|
| Color | Gunmetal/Bronze | Charcoal Grey/Silver |
| Dimensions Inch (W x H x D) | 3 1/2" x 5 15/16" x 1 1/2" | 3 1/2" x 5 15/16" x 1 1/2" |
| Weight (With Batteries) | 9.5 oz. | 9.5 oz. |
| Weight (Without Batteries) | 7.5 oz. | 7.5 oz. |



All specifications, dimensions and weights are subject to change without notice. ©2001 Marantz America, Inc. 11/01

marantz®

Marantz America, Inc. 1100 Maplewood Dr., Itasca, IL 60143
630-741-0300 Fax: 630-741-0301 www.marantz.com