## 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

#### 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 features 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<sup>®</sup> 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.

#### 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

9.5 oz.

7.5 oz.

Specifications	RC9200 RC	5200 (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,	320 x 240 Pixels,
	256 Colors	4 Gray Scales
Backlight	Paper White (LCD)	Green
	Green LED	
	(Up/Down, CH+/-, Mute)	
Memory	8 MB	2 MB
	Non Volatile Flash,	
	512 K SRAM	
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 $1^{1/2}$ "

9.5 oz.

7.5 oz.



#### Specifications

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specificat	ions	marante		and a state of the
Hardware	Red LED 16 IDs and 4 Chs, 4 Outputs for IR Emitters	Millow		VELCONT
Dimensions Operating	Inches (W x H x D) $4^{1/2"}$ x $3^{3/16"}$ x $1^{3/16"}$			MENNER CO
Temperature	32°F - 122°F	HOUR D	65 7	HARE DEST
nfrared (IR)	Operating Distance up to 16 ft. Frequency Range: 36kHz - 550kHz	2 Ano Tu		Arep Barness Tarety
Radio	1 5 6			a strat
Frequency (RF	) Operating Distance up to 100 ft. Frequency Range: 418MHz	KR Tape		E WCR Tapa E
Dual IR		Power		
Emitters	Number of IR Emitters, up to 8	1477 12 (E) () 14		THEY IS BE O HOME
Accessories	AC Power Adapter IR Emitter x 4 Mounting Kit			· • • •

Weight (With Batteries)

Weight (Without Batteries)

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



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