marantz®

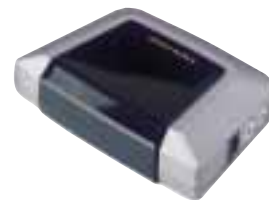## UNIVERSAL REMOTE CONTROLS RC9200/RC5200

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

The future in your hand

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 an 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 "wake 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. 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. 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 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.

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 cm (W x H)	5.6 x 7.3 (9.4 Diagonal)	6.1 x 7.9 (9.9 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	10 Meters	
Carrier Frequency	Up To 56kHz	
Learning Distance	2.5cm upto 100cm	
RF Operating Distance	20m	
Carrier Frequency	434 MHz, ± 100kHz	
Battery Life (With Most Users)	Approximately 3-4 Months	
Operating Temperature	0°C to 50°C	

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 (W x H x D)	89 x 149 x 38 mm	89 x 149 x 38 mm
Weight (With Batteries)	270g.	270g.
Weight (Without Batteries)	213g.	213g.

RX-77 RF Extender

Specifications

Hardware	Red LED 16 IDs and 4 Chs, 4 Outputs for IR Emitters
Dimensions	(W x H x D) 113 x 81 x 30mm
Operating Temperature	0°C - 50°C
Infrared (IR)	Operating Distance up to 20m. Frequency Range: 36kHz - 550kHz
Radio Frequency (RF)	Operating Distance up to 20m. Frequency Range: 434MHz
Output	4
Accessories	AC Power Adapter IR Emitter x 4 Mounting Kit
Weight	80g.

All specifications, dimensions and weights are subject to change without notice. ©2002 Marantz Europe B.V. 04/02

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