### **SR4120**

# marantz<sup>®</sup>



#### Stereo Receiver

The Marantz SR4120 Stereo Receiver is a full-featured stereo control center that combines exceptional sound quality with a host of performance and convenience features including remote control operation. The SR4120 provides four audio inputs

including phono to accommodate a variety of music sources, and features a fully discrete amplifier section for clear and powerful sonic performance. This versatile unit can also function in high quality multi-zone installations.

#### **Feature**

- ♦ Heavy-duty power amplifier
- ♦ AM/FM tuner with number direct station selection
- ♦ Speaker A and B outputs
- ♦ Preamp outputs
- ♦ Full function remote control, D-BUS connections

#### **Benefit**

- ➤ 60W/channel (RMS, 8 ohms), for clear and dynamic music reproduction
- Enter station frequency numbers via keypad on remote control. Save up to 30 stations in memory
- ➤ Multi-room flexibility, bi-wiring
- Connect to an external power amplifier for greater power output
- > Full remote operation. Link to other Marantz components

## Total Versatility. Exceptional Value.



Stereo Receiver SR4120

#### **Specifications**

#### **Amplifier section:**

Continuous power output (RMS)

$8\Omega \ 20 Hz - 20 kHz < 0.09\%$	6 THD:	2 x 60W
$4\Omega \ 20$ Hz- $20$ kHz < $0.09\%$	6 THD:	2 x 80W
Frequency response:	10Hz-65	kHz + 0/- 3dB

#### **FM Tuner Section:**

Frequency range	87.5-108.0MHz
Usable sensitivity	IHF 2.0μV/11.3 dBf
Signal to noise ratio	Mono/Stereo 70/65dB
Distortion	Mono/Stereo 0.3/0.5%
Stereo separation	1kHz 32dB
A.C.S.	±400kHz 50dB
Image rejection	98.1MHz 40dB
Tuner output level	1kHz ±75kHz Dev 600mV

#### **AM Tuner Section:**

Frequency range	520-1710kHz
Usable sensitivity	Loop 500μV
Signal to noise ratio	40dB
Distortion	1kHz, 30% Mod. 1.0%
Selectivity	±10kHz 25dB

#### General:

Power requirements:	120V, 60Hz, 1.8A
Dimensions:	5 <sup>3</sup> / <sub>8</sub> "H x 17 <sup>5</sup> / <sub>16</sub> "W x 15 <sup>7</sup> / <sub>16</sub> "D
	137mm x 440mm x 392mm
Weight:	16.5lbs (7.5kg)
Headphone jack:	Yes
Bass, treble and balan	nce control: Yes
Banana plug compati	ble
speaker terminals:	Yes

Note: The specifications and design of this product are subject to change without notice.

