

## AM/FM/XM Tuner with RS-232c Control

# ST7001P

The ST7001P continues the legendary Marantz tradition of tuner performance with a digitally-synthesized "front end" optimized for both high sensitivity and high selectivity. This makes the ST7001P a great choice for both urban and rural areas. The audio circuitry follows this same high-quality pattern with custom-selected parts in a meticulous layout to maximize signal quality while minimizing interference. In addition, the ST7001P boasts a wide variety of convenience features including 100-station programmability with custom naming to help you get to your favorite broadcasts easily. The sleep timer function lets you fall asleep to the station of your choice. The D-Bus connector and supplied remote control make this tuner a cinch to integrate with the most advanced custom designed systems.



### Key Features

- XM-Ready (Connect and Play)
- AM/FM Stereo Tuner
- Triple IR Code Sets
- Total 100 Station Pre-set Memory (10 groups x 10 Stations) for AM/FM
- Editable Station Name
- Discrete All XM channel codes
- Dual Analog Audio Outputs
- RS-232c Connection for System Control
- Direct IR Flasher Input
- Detachable Power Code
- Aluminum Front panel
- Weekly Timer
- Sleep Timer
- Timer-controlled AC Outlet
- 2RU Rack kit included

### Features

HDAM	-
XM-Ready	•
Chassis	• Metal
Customized Components	-
Preset Station Memory	• 100
Station Naming	•
Sleep Timer	•

### Inputs / Outputs

Analog L&R Out	2
D-Bus remote (RC5) In/Out	•
FM Antenna	•
AM Antenna	•

### General

Color	Black
Front Panel	Aluminum
Remote Control	Device Remote - RC7001ST
Power Requirements	AC120 V, 60 Hz
Power Consumption	12 W
Dimensions (w/o rack kit)	
Width	17 5/16"
Height	3 1/16"
Depth	14 3/16"
Weight	9.0 lbs.

### Specifications

<b>TUNER SECTION FM</b>	
Frequency Range	87.5 - 108.0 MHz
S/N Ratio (Mono/Stereo)	74 dB / 68 dB
Distortion (Mono/Stereo)	0.2% / 0.3%
Selectivity (Wide/Narrow)	50 dB
Usable Sensitivity	1.1 V
Stereo Separation	43 dB
<b>TUNER SECTION AM</b>	
Frequency Range	520 - 1710 kHz
S/N Ratio	53 dB
Distortion	-
Sensitivity	18 V

PLEASE NOTE: Specifications are based on measurement conditions and proper care for the machine, and are subject to change without notice.