

marantz®



ST6001 – Stereo Tuner

The ST6001 tuner's high-sensitivity front-end and quartz-locked digital tuning ensure low noise signal processing and drift-free reception of stereo FM, MW and LW. Two antenna inputs A & B enable you to connect to terrestrial and cable radio in parallel. Wide/narrow switching makes it possible to choose between sensitivity and selectivity when tuning, this helps you easily find the best sound quality. 60 Presets across all wavebands provide instant recall of your preferred stations. A D-Bus simplifies total system remote controlling. The solid aluminium front panel reflects the attention to detail of an exceptional stereo tuner that upholds the Marantz tradition for quality.

R·D·S
RADIO DATA SYSTEM

60 PRESET

IF BAND
SWITCH

CUSTOMISED
COMPONENTS

D-BUS

METAL
FRONT



because music matters

marantz®



FEATURES	ST6001	SPECIFICATIONS	
Broadcast bands: DAB / FM / MW / LW	-/o/o/o	<u>TUNER SECTION FM</u>	-
Dual Gate MOS-FET	o	Frequency Range	87.5 - 108 MHz
IF Bandwidth Selector	o	Signal to Noise Ratio (Mono/Stereo)	80 / 75 dB
Customised Components	o	Total Harmonic Distortion (Mono/Stereo)	0.08 / 0.15 %
Presets	30(FM)/30(AM)	Frequency response	20Hz - 15kHz (+0,5dB/-3dB)
Auto Tuning	o	Channel Selectivity (FM)	65 dB
RDS: PTY/PS/RT	o/o/o	Usable Sensitivity	IHF 1.2 μ V / 16.4 dBf
Sleep / Timer	o/o	Stereo Separation	1 kHz, 50 dB (Stereo)
Birdy Whistle Elimination Circuitry	o	<u>TUNER SECTION AM</u>	-
Full dot matrix display	-	Frequency Range: MW / LW	522-1620 / 146-290 kHz
Gyro Touch Tuning	-	Signal to Noise Ratio: MW / LW	50 / 45 dB
Display dimmer (via external RC)	o	<u>GENERAL</u>	
Triple IR-code	-	Available colors: Gold/Silver/Black/Silver-Gold	-/o/o/-
<u>IN/OUTPUTS</u>		Metal Front Panel	o
Analogue Out	1	Remote Control	via D-Bus
D-Bus	o	Power Consumption in W	8.6
FM Antenna	2 (A/B)	Standby Consumption in W	0.7
AM Antenna	1	Detachable Power Cable	-
		Maximum Dimensions (W x D x H) in mm	440x312x97
		Weight in kg	4.0

Design and specifications are subject to change by Marantz without notice.

www.marantz.eu