

# SANGEAN

A WORLD OF LISTENING

## ATS-909x

World Receiver



**\$499.00** RRP

AUD\$ inclusive of GST

### FM-Stereo / AM / LW / SW / PLL Synthesized Portable Receiver

- Professional digital multi-band world receiver.
- 406 memories (FM 3 Pages: 27 Presets / LW 1 page: 9 Presets / MW 2 Pages: 18 Presets / SW 39 Pages: 351 Presets) + 1 Priority Preset
- Five Tuning Methods: Direct Frequency Tuning, Auto Scan, Manual Tuning, Memory Recall and Rotary Tuning
- ATS (Auto Tuning System) Auto Scan and Preset Priority Signal Strength in FM / MW / LW Bands
- FM RDS / RBDS with PS, PTY, RT and CT Features
- DSP Decoder IC for Better Signal Selectivity
- Automatically Searches for Strongest Signal Station within SW Station Pages
- Large LCD Screen with Bright White LED Backlight
- Rechargeable Battery facility
- Alarm: Radio or HWS (Humane Wake System) Buzzer
- Built-In 42 World Time & D.S.T. Device with 2 Editable City Names
- AM Wide / Narrow filter
- FM Mono / Stereo Selector Switch
- SSB (Single Side Band): USB / LSB 40Hz / Set on Fine Tuning
- Much Improved Audio Quality: 1W Amp Output Power
- AUX-In for External Media

	MODEL	ATS-909	
<b>TUNING</b>	Type	PLL synthesizer	
	Memory Presets	406	
	Rotary Tuning	Yes	
	Auto Tuning System	Yes	
	10-Key input	Yes	
<b>DISPLAY</b>	LCD / VFD	LCD	
	View Area (mm)	84.5 x 49.5	
	Graphic / Character Type	Segment	
<b>BAND</b>	<b>FM</b>	Frequency MHz	87.5-108 / 76-108
		Stereo (Via Headphone)	Yes
		RDS	PS, PI, CT
	<b>LW</b>	Frequency kHz	153-519
	<b>MW</b>	Frequency kHz	520-1710
	<b>SW</b>	Frequency MHz	1,711-29,999
		Meter bands	120,90,75,60,49,41,31,25, 21,19,16,15,13,11
	<b>AM</b>	SSB	USB / LSB
		Dual conversion	Yes
		Wide/Narrow	Yes
<b>CLOCK</b>	Real time	Yes	
	Dual/World time	World time	
	Alarm Radio	Yes	
	Alarm Buzzer	Yes (HWS)	
	Snooze	Yes	
	Sleep	Yes	
	Radio control	RDS - CT	
	<b>AUDIO</b>	Tone control	News/Norm/Music (Slide)
<b>OUTPUT DEVICES</b>	Speaker unit	3 inch 8 ohm	
	Buzzer	Yes	
<b>OUTPUT POWER</b>	Batteries (Speaker)	700 mW	
	Earphones	5 + 5 mW	
<b>POWER SUPPLY</b>	AC IN	9V AC / 0.7A	
	Batteries (Main power)	4 x 1.5V [AA]	
<b>I/O SOCKET</b>	AC in	Yes (via adapter)	
	Earphones	Yes	
	Line out	Yes	
	Ext. Antenna	AM	
<b>ACCESSORIES</b>	AC Adapter	Yes	
	Carrying pouch	Yes	
	Earphones	Yes	
	SW antenna	Yes	
<b>DIMENSIONS</b>	W x H x D (mm)	208 x 135 x 41	
	Weight (g)	734	
<b>WARRANTY</b>		12 months	

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