## **SANGEAN**



## **ATS-909X**

## FM-RBDS/MW/LW/SW **PLL Synthesized Receiver**

Color

Rechargeable Rechargeable





Sangean's "new" and much improve ATS-909X World Band FM-Stereo / LW / AM / SW / AUX PLL Synthesized Portable Receiver is the flagship of the Sangean line Receivers. It provides performance and features generally found in the more expensive table top communication receivers into a very compact and stylish package.

For the monitoring professional who's on the go, the ATS-909X is the ideal choice! Featuring wide-band AM/FM coverage from long wave, medium wave, short wave, three programmable wake timers available, the clock displays even when the radio is tuning and has 42 world city times stored. The new enlarge LCD display also features a new bright white LED (higher brightness display), a signal strength, battery life indicator, AM Wide / Narrow filter, FM Mono / Stereo Selector Switch, SSB (Single Side Band): USB / LSB 40Hz / Tuning Step, AM RF Gain Control.

And the amazing ease of operation, the ATS-909X provides up to 406 memory channels, so you can store all your favorite stations, whether they're on shortwave, local AM broadcast, or FM public service frequencies! Take the ATS-909X anywhere you go....and stay on top of the action!



The DSP comes as standard (Digital Signal Processing) with the unit & includes a number of features which can sig-nificantly enhance re-ception through im-proved interference re-jection.

The ATS-909X will also display FM RDS / RBDS with PS, PTY, RT and CT features for station name and clock time in areas where this service is available. For eve-ryday portable operation, use four "AA" batteries (not included). For operation from your home, choose the supplied AC-AC power adapter.

Professional features, professional ergonomics, and professional DSP-based selectivity are yours to enjoy today-and only from Sangean!



## **Main Features**

- 406 Memory Preset Stations
- ATS (Auto Tuning System) Auto Scan
- Five Tuning Methods: Direct Frequency Tuning, Auto Scan, Manual Tuning, Memory Recall and Rotary Tuning
- Large LCD Screen with Bright LED Backlight
- Automatically Search for Strongest Signal Station within SW Station Pages
- 3 Alarm by Radio or HWS (Humane Wake System) Buzzer
- Built-in 42 World Cities Time Plus 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 / Step on Fine Tuning
- Squelch Function can Adjust the Receiving Threshold to Eliminate Weak Transmissions
- · Adjustable Sleep Timer
- Dual Conversion Device for MW / LW / SW
- EEPROM for Memory Backup
- 8 Characters for Editing Station Name on Display
- Fine Tuning Control
- Direct Key to Recall Favorite Station in One Button
- Tone Control: (Music / Normal / News)
- Individual Headphone Amplifier
- Signal and Battery Strength Indicator

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