

# Portable Shortwave Receivers



## ELITE SATELLIT



- Longwave, AM, FM and Shortwave
- VHF Air Band
- HD Radio Reception
- RDS Display
- Superior Sensitivity and Selectivity
- Dual Conversion Design
- Huge 5.7 Inch Backlit Display
- Drift-free Digital Phase Lock Loop
- Direct Frequency and Band Entry
- Single Sideband Synchronous Detector
- Selectable Bandwidths
- High Dynamic Range
- Dual Programmable Clocks
- Dual Event Programmable Timers
- Stereo Line Level Input
- Stereo Line Level Output
- Earphone Jack
- Separate Bass and Treble Controls
- Adjustable AGC: Fast or Slow
- Telescopic Antenna AM/FM/SW
- Battery (4xD) or Included AC Adapter
- Scan and Search
- 1700 Total Memories (500 alphanumeric)
- Deluxe Carry Bag

The **Elite Satellit** is simply the finest full-sized portable in the world. The Elite Satellit is an elegant confluence of performance, features and capabilities. The look, feel and finish of this radio is superb. The solid, quality feel is second to none. The digitally synthesized, dual conversion shortwave tuner covers *all* long wave, mediums wave (AM) and shortwave frequencies. HD Radio improves audio fidelity and adds additional programming without a subscription fee. Adjacent frequency interference can be minimized or eliminated with a choice of three bandwidths [7.0, 4.0, 2.5 kHz]. The sideband selectable Synchronous AM Detector further minimizes adjacent frequency interference and reduces fading distortion of AM signals. IF Passband Tuning is yet another advanced feature that functions in AM and SSB modes to reject interference. AGC is selectable at fast or slow. High dynamic range permits the detection of weak signals in the presence of strong signals. All this coupled with great sensitivity will bring in stations from every part of the globe. Organizing your stations is facilitated by 500 user programmable presets with alpha labeling, plus 1200 user definable country memories, for a total of 1700 presets. You can tune this radio many ways such as: direct shortwave band entry, direct frequency entry, up-down tuning and scanning. Plus you can tune the bands with the good *old fashioned* tuning knob (that has *new fashioned* variable-rate tuning). There is also a dual-event programmable timer. Whether you are listening to AM, shortwave, FM or FM-HD, you will experience superior audio quality via a bridged type audio amplifier, large built in speaker and continuous bass and treble tone controls. RDS is included. Stereo line-level output is provided for recording or routing the audio into another device such as a home stereo. The absolutely stunning LCD has 4 levels of backlighting and instantly shows you the complete status of your radio.

Many receiver parameters such as AM step, FM coverage, beep, kHz/MHz entry etc., can be set to your personal taste via the preference menu. The Elite Satellit has a built in telescopic antenna for AM, shortwave and FM reception. Additionally there is a switchable antenna jack (PAL male) for an external antenna. Universal will offer antenna jack adapters.

This radio comes with a protective carry bag and AC adapter or may be operated from four D cells (not included). The Eton Elite Satellit is for world explorers who want to travel first class.

13.1"L x 7.1"H x 2.5"W Weight: 4 lbs. 3 oz.

*This model is expected second quarter of 2020.*

**Eton Elite Satellit**

Order #0222

**\$399.95**

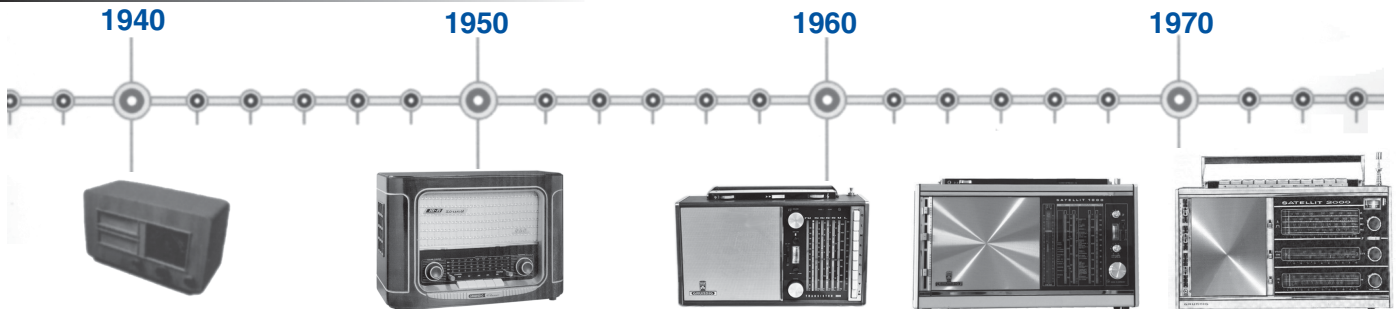


The included deluxe carry bag with strap protects your Elite Satellit while you are on the go.

The Elite Satellit has a built-in telescopic antenna for AM, shortwave and FM. Additionally there is a switchable external PAL male antenna jack.

**NOTE:** The Eton Elite Satellit was in final development as this catalog went to press. The information and specifications shown are preliminary and subject to change. Expected availability is late Summer 2020.

## 75 Year Legacy of Quality Shortwave Receivers

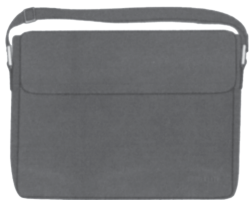




**ELITE  
FIELD**



The **Eton Elite Field** keeps you in touch with the world wherever you are. It receives AM, FM and complete international shortwave coverage from 1.7 to 30 MHz. There is a built in digital clock timer. This radio features RDS - Radio Data System that enables FM broadcasters to deliver more than just an audio signal, but also to transmit alphanumeric data, like the station's call letters, style of music, song title, artist and more. It can even display the temperature. Plus, its wide-narrow bandwidth selection improves audio fidelity and minimizes noise. Separate Bass & Treble knobs tailor the sound to your taste. All this, and the radio's larger size combine to be one of the best sounding portables available today. The memory system stores 50 stations: 10 AM, 10 FM, 10 SW-1, 10 SW-2 and 10 SW-3. The AM band can display in 9 or 10 kHz increments. There is a Local/DX switch and battery status icon. Display brightness may be set to Low, Medium or High. Antenna jacks are provided for both MW or SW/FM antennas. Operates on four D cells (not included) or supplied AC adapter. This latest version adds Bluetooth® technology to allow you to wirelessly play your Bluetooth® music player, Smartphone or other device through the radio! With printed English/French/Spanish owner's manual. 12.4 x 6.9 x 3". **Elite Field BT** Order #0196 \$129.95



Optional deluxe carry bag for Eton Field. Order #3446 \$59.95



**ELITE  
EXECUTIVE**



The **Eton Elite Executive** delivers the great radio reception and audio quality you have come to expect from Grundig and Eton radios. And it does it in style. The radio provides full reception of longwave, medium wave [AM band], shortwave and FM broadcast (with RDS). Additionally, it covers the civil VHF aeronautical band. 700 memories store your favorite stations. *ATS - Automatic Tuning Storage* is available. The dual conversion design provides great sensitivity and image rejection. The Sync Detector feature improves the radio's sound quality by reducing distortion and fading. The Local-DX switch allows you to adjust the sensitivity of the radio. A rich orange display indicates your exact frequency and signal strength. There is a built-in clock timer, an earphone jack for private listening, a Line Input jack to connect an external audio source and an external shortwave antenna jack. Supplied with protective leather carry jacket that also serves as a radio stand. Includes AC adapter. Requires four AA batteries (not included). 6.6 x 4.1 x 1.2 inches. **Elite Executive** Order #0063 \$149.95



**ELITE  
TRAVELER**



The **Eton Elite Traveler** receives long wave, AM, FM and shortwave from 2.3 to 26.1 MHz. The medium wave (AM) step may be set for 9 or 10 kHz. With local and world time settings, radio and buzzer alarm clock settings, sleep timer and snooze light, the Elite Traveler keeps you on time ... in any time zone. It even displays the temperature to help you prepare for the day. The time zone selection knob is located under a protective cover. The display brightness may be set to *off, low* or *high*. And if you want to prevent the radio or alarm from turning on altogether, just hit Lock. Other features include 500 memories, FM RDS to display the station callsign plus other information, and 6 VDC [±] power input jack. Tuning is easy via a manual tuning knob and up-down arrows. There is a 3.5mm mini earphone jack and luxurious leatherette snap-on protective cover that also serves as radio stand, supporting the radio at the optimum operating angle. Requires four AA batteries (not included). Amazing performance for its small size and low price. 5.3 x 3.5 x 1.2". 7.4 oz. **Elite Traveler** Order #0081 \$59.95

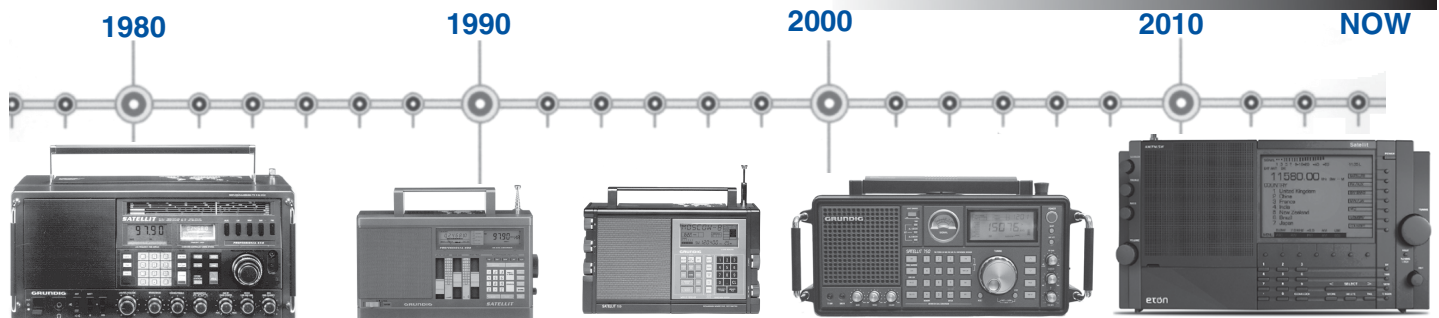


**ELITE  
MINI**



The super compact, super global **Eton Elite Mini** receives AM, FM plus international shortwave in two bands 5.9-10 and 11.65-18 MHz. Features include: rich orange digital display, scanning, metal grill, clock-alarm with sleep timer, key lock and mini earphone jack. The large orange display is backlit. This radio may be powered from two AAA batteries (not included) or plug a 3V AC adaptor (not included). Includes protective leather case. The world will literally fit in your shirt pocket. 4.3 x 2.7 x 0.47". **Elite Mini** Order #0067 \$29.95

**75 Year Legacy of Quality Shortwave Receivers**





## Portable Shortwave Receivers

# SANGEAN

### ATS-909X ATS-909X BK

The **ATS-909X** is the proud flagship of the Sangean line. It packs features and performance into a very compact and stylish package. Coverage includes all long wave (153-519 kHz), medium wave (520-1710 kHz) and all shortwave frequencies (1711-29999 kHz). FM and FM stereo to the headphone jack is also available (87.5-108 MHz). The new enlarged LCD features a bright white LED for excellent clarity. Shortwave performance is enhanced with a DSP decoder IC and wide-narrow bandwidth switch. The ATS-909X provides unusually good single side band performance for a portable. SSB tuning in 40 Hz steps permits easy signal clarification. Enjoy a full watt of audio amplification. Five tuning methods are featured: direct keypad entry, auto scan, manual up-down tuning, memory recall or manual knob tuning. The ATS-909X will display FM RDS / RBDS with PS, PTY, RT and CT features for station name and clock in areas where this service is available. A total of 406 memories are available (FM 27, LW 9, MW 18, SW 352 and 1 priority preset). There is a built in world time clock supporting DST and with two editable city names. Other features include: Stereo/Mono switch, RF gain, squelch, auto scan and flip-stand. This radio requires four AA cells (not included). With AC adapter, case, wind-up antenna and manual. 8.2 x 5.2 x 1.5 inches 1.8 lbs. **White** colored case (shown).

**ATS-909X** Order #2909 \$249.95

**Black** colored case (not shown).

**ATS-909X BK** Order #4909 \$249.95



The new ATS-909"X" version offers many improvements over the original ATS-909:

- ✓ Added a battery charger
- ✓ Larger LCD
- ✓ Higher illumination of white LED backlit LCD
- ✓ Rugged and firm cabinet
- ✓ Tripled audio output power to improve fidelity
- ✓ Additional Aux-in (LINE-IN)
- ✓ Improved controls and ergonomics
- ✓ Squelch added for adjusting seek sensitivity
- ✓ 99 presets more than ATS-909
- ✓ Higher selectivity than ATS-909 by DSP tuner
- ✓ Improved sensitivity on shortwave
- ✓ Longer stainless SW/FM telescopic antenna
- ✓ Improved battery cover and tilt stand
- ✓ Independent headphone amplifier

The Sangean ATS-909X left panel features:

- ✓ Fine Tune Knob
- ✓ AM External Antenna
- ✓ Auxiliary Input
- ✓ Line Output (Record)
- ✓ Record Control (compatible with DAR-101)
- ✓ Stereo Headphone Jack
- ✓ AC Input (9 VAC)

The Sangean ATS-909X right panel features:

- ✓ Volume
- ✓ Three Position Tone Switch
- ✓ Time Set
- ✓ Wide - Narrow AM Selectivity
- ✓ Mono - Stereo FM Switch

# SANGEAN

### ATS-405



The **Sangean ATS-405** coverage includes AM, FM and 14 SW bands, or in continuous mode from 2.3-26.1 MHz. Tune via the up-down buttons, automatic tuning, keypad or from the 108 memories (36 per band). The backlit LCD shows frequency or time. Other features include: FM stereo to headphone jack, wide-narrow selectivity, signal meter, dial lock, 9/10 kHz MW step, dial lamp, stereo-mono switch, clock, tone switch, dual alarms, fine tuning, auto-scan, sleep-timer, tilt-stand and 6VDC jack. With protective case and AC adapter. Silver-gray finish. Requires four AA cells (not included). 6.4 x 3.9 x 1.3" 0.8 lbs.

**ATS-405** Order #4405 \$89.95



### GO BAG



This insulated bag is a great way to protect your scanner. There is plenty of room for your radio, batteries, accessories, directories and more. The top is zippered and it has a carry strap plus an open pocket on the front panel, a webbed pocket under the top cover and a webbed side pocket. 8 x 6 x 5". Blue.

**Universal Go-Bag** Order #5733 \$7.95

# SANGEAN

### ANT-60

The **Sangean ANT-60** portable "roll-up" shortwave antenna will

improve the reception of any portable worldband receiver. The antenna wire may be extended up to 23 feet. The ANT-60 terminates with a mini-plug (3.5 mm). If your receiver does not have a mini external antenna jack, an adapter plug is provided to clip the ANT-60 to your radio's whip.

**ANT-60** Order #3184 \$12.95

# SANGEAN

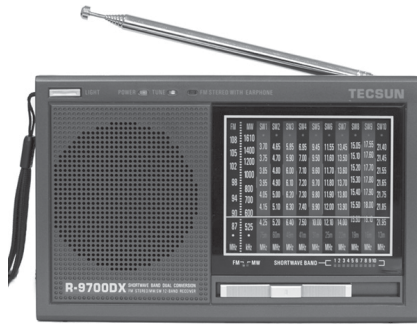
### PS-100

The **Sangean PS-100 Pillow Mate** speaker sits comfortably under your pillow. You can listen to your radio without disturbing your partner or pet. White with cord that terminates to a stereo mini-plug. 3.5 x 4 x 1 inches.

**PS-100** Order #0885 \$12.95

**TECSUN**

**R-9700DX**

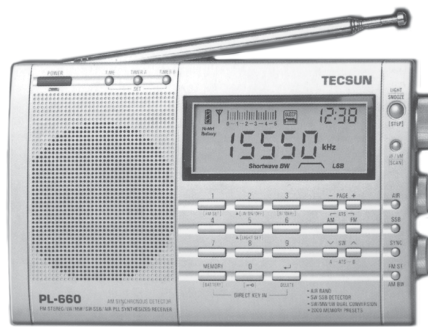


The **Tecsun R-9700DX** is a powerful, dual-conversion portable radio that covers AM (535-1610 kHz), FM and ten international shortwave broadcast bands: 3.7-4.25, 4.65-5.2, 5.85-6.4, 6.95-7.5, 9.45-10, 11.55-12.1, 13.45-14, 15.05-15.6, 17.55-18.1 and 21.4-21.95 MHz. Some people prefer analog over digital readout for simplicity and battery efficiency. Operation is very intuitive. Simply select the shortwave band of interest and dial up or down. Features include tune & stereo LED, antenna jack, flip stand, tone switch, local/DX switch. The backlighting may be set to auto or constant. Stereo FM is provided to the earphone jack. Operates from 4 AA batteries (not included) or included AC adapter. With: carry case, stereo ear buds, wrist strap, wire antenna and English manual. 7.1 x 1.35 x 4.55 inches 14 oz.

**R-9700DX** Order #5970 \$55.95

**TECSUN**

**PL-660**



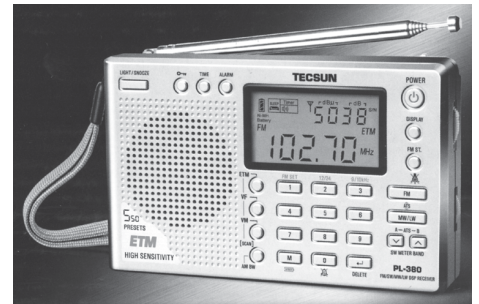
The **Tecsun PL-660** is a sensitive portable radio covering AM, long wave, shortwave, VHF air and FM bands. The radio comes with an awesome 2000 memories: 100 AM/FM/LW/Air, 200 SW, 200 SSB and 1200 for various bands (12x100). Features include dual timer, sensitivity, backlit display, time & temperature display, SW/FM external antenna jack, SSB reception, stereo FM (to earphone jack), synchronous detection, keypad entry, dual conversion, manual tuning, scanning, DX/Normal/Local gain and ATS auto-tune storage. This radio includes: carry pouch, four AA cells, AC wall adapter, stereo ear buds, wire antenna and owner's manual. 7.4 x 1.3 x 4.5 in. 1.1 lbs.

**PL-660 BLACK** Order #5903 \$109.95

**PL-660 SILVER** Order #2540 \$109.95

**TECSUN**

**PL-380**



The **Tecsun PL-380 ultralight** covers long wave, medium wave, shortwave from 2.3-21.95 MHz and FM, including FM stereo to the earphone jack. This smart radio features DSP technology using a Silicon Labs si4734 chip to improve performance. It has 550 memories (100 for LW, 100 for MW, 100 for FM and 250 for SW). Both memory and band scanning is supported as well as ETM easy tune memory. Other features include: keypad, lock, clock with alarm and sleep and dial lamp. Band widths of 1, 2, 3, 4 and 6 kHz may be selected. The backlit display shows frequency, time, alarm set, signal strength and temperature (F/C). There is an internal ferrite bar antenna for medium wave (AM band) and a telescopic whip antenna for FM and shortwave. Includes: zippered carry case, stereo ear buds, wire-clip antenna, wrist strap and manual. Requires three AA cells (not included). There is a built-in charging system to charge three NiMH AA cells (if used, not included) via a 5VDC USB port. There is a tilt-stand built into the back panel of the radio. 5.35 x 3.4 x 1.1 inches 7 oz.

**PL-380 GRAY** Order #6024 \$59.95

**TECSUN**

**PL-606**



The **Tecsun PL-606** is a compact portable radio covering AM (520-1710 kHz), long wave, shortwave (2.3-21.950 MHz) and FM bands. This feature packed radio has FM stereo to the earphone jack, scanning, *Easy Tuning Mode* (ETM), backlit LCD, selectivity control, clock timer with alarm and snooze, 9/10 kHz MW step, battery icon and a USB charging jack. It even uses DSP technology for improved sensitivity and selectivity. You also get a total of 550 memories: 250 for shortwave, 100 for FM, 100 for long wave and 100 for medium wave. The controls are easy to operate. This radio may be tuned manually, via auto tune or memories. This radio operates from two AA cells (not included). Comes with carry pouch, antenna extender, stereo ear buds, wire antenna and manual. 4.9 x 3.3 x 0.9" 6.2 ounces.

**PL-606** Order #5814 \$54.95

**TECSUN**

**PL-360**



The **Tecsun PL-360** has to be one of the coolest looking shortwave portables ever. Yes, it looks like a TV remote control, but it is a very decent receiver. It covers medium wave 520-1710 kHz shortwave 2300-21950 kHz and the FM band. Longwave coverage may also be activated. It has a very unique *Easy Tuning Mode* (ETM). ETM does more than the usual ATS. It scans all frequencies without taking up the memory spaces. So you get quick access to all local stations. Great for the traveller. There are also 450 memories (100 AM, 100 FM, 250 SW) available for tuning into your favorite stations. Memory and band scanning are supported. The PL-360 has a removable high sensitivity external AM ferrite antenna. The PL-360 even employs DSP-Digital Signal Processing technology, improving clarity and tone quality. The PL-360 can be powered by three AA batteries (not included). It also has 5V mini-USB DC input jack. When using the USB jack, the radio can be used to charge the batteries (rechargeable AA cells only). The PL-360 comes with: medium wave bar antenna, stereo ear buds, wire antenna, pouch and manual. 2.1 x 6.3 x 1.1" 5 ounces.

**PL-360** Order #3681 \$59.95

**TECSUN**

**PL-600**



The **Tecsun PL-600** is a capable radio, available at a very attractive price. It covers longwave, AM, FM and shortwave. This dual conversion receiver offers selectable wide or narrow selectivity to reduce interference. It is capable of Single Sideband (SSB) reception. Other refinements include: 12/24 hour clock timer, 600 memories, scanning, FM stereo (to ear jack), keypad entry and backlit LCD display. Many user preferences may be adjusted by programming the radio's system codes including memory partitioning and medium wave step. Includes AC adapter-charger, stereo ear buds, four Ni-MH AA cells, carry pouch and external antenna. 7.5 x 1.2 x 4.8 inches 16 oz.

**PL-600** Order #2600 \$89.95



# Portable Shortwave Receivers

**TECSUN**

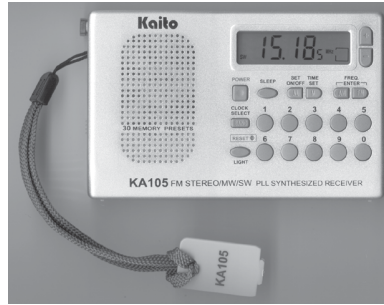
**PL-880**



The **Teccsun PL-880** offers features not previously available in a radio of this size and price. As expected, you get full coverage of long wave 100-519 kHz, AM from 522-1700 kHz, shortwave from 1.7-30 MHz and FM from 64-108 MHz. This triple conversion receiver is designed for the serious listener and DXer, you can select four bandwidths in AM mode: 9, 5, 3.5 or 2.3 kHz and five bandwidths in SSB mode: 4, 3, 2.3, 1.2 and 0.5 kHz. This radio even has interesting undocumented features such as sync. lock, variable muting, adding seconds display, etc. The PL-880 includes: carry pouch, ear buds, wire antenna, USB cable and #18650 Li-ion battery. Now available in black or silver colored case. 7.6 x 4.4 x 1.3".

- PL-880 BLK** Order #0088 \$159.95
- PL-880 SILV** Order #0388 \$159.95
- 18650 Battery** Order #6501 \$9.95

**KAITO-ELECTRONICS-INC.**  
**KA105**



The **Kaito KA105** has a striking aluminum alloy front panel. This stylish portable tunes AM from 520-1710 kHz (10 kHz steps), shortwave from 5.95 to 15.60 MHz (5 kHz steps) and FM from 87.5 to 108 MHz. Tuning is easy with manual tuning, seek tuning, memory tuning and direct keypad entry. It features 30 memory presets. A dual 24 hour clock has alarm and sleep functions. Other controls include: stereo-mono switch, lock switch and LCD lamp switch. There is a jack for external power (3-5 VDC) or the radio operates from two AA cells (not supplied). There is a built-in ferrite antenna for AM and a telescopic whip for SW and FM. There is also an external antenna jack for SW. The KA105 comes with: AC adapter, cloth carry pouch, external wire antenna, wrist strap (with backrest clip) and stereo earbuds. 4.25 x 2.9 x 0.9". One year limited manufacturer's warranty.

- KA105** Order #0105 \$37.95

**KAITO-ELECTRONICS-INC.**  
**KA450**



The **Kaito KA450** can be powered by dynamo cranking, solar panel power, three AA cells (not supplied), built-in rechargeable battery pack, AC adapter or from a computer via the USB port. The radio is designed to charge some other electronic items. It has a bidirectional USB jack to connect with many standard USB enabled items like iPods, cell phones, etc. This radio tunes AM, FM and shortwave from 3.2-8 and 9-18 MHz. The weather band has an alert feature. The bottom side of the solar panel has a 5 LED reading lamp and the radio has an LED flashlight on the side. With AC adapter. Green case. 8 x 4.5 x 2.5" 1 lb.

- KA450 GRN** Order #5360 \$39.95

**KAITO-ELECTRONICS-INC.**  
**KA500**



The **Kaito KA500 Voyager** has all the features that you need in an emergency situation. There are six ways to power the KA500: Dynamo Cranking, Solar Panel Power, 3 AA cells, built-in Ni-MH battery pack, optional AC adaptor charge or from a computer via the USB port. It has a bright five LED reading lamp on the back panel. The radio is designed to charge out for many electronic items, it is built with a USB jack that can connect with many standard USB enabled items. Receives AM, FM and two shortwave bands covering 3.2-8 and 9-22 MHz. Weather band This radio tunes AM, FM and shortwave in two bands: 3.2-8 and 9-22 MHz. The weather band tunes 162.400/162.425/162.450/162.475/162.50/162.525/162.55 MHz and has an alert feature. Includes BT500 NiMH battery. Black rubberized weather resistant body.

- KA500 BLK** Order #0131 \$49.95
- AD500 AC Adptr.** Order #5217 \$9.98
- BT500 NiMH** Order #6743 \$9.95



**DEGEN** 德劲  
**DE26**



The **Degen DE26** is a compact radio covering AM, FM and shortwave band (3.2-21.85 MHz). FM stereo is available to the earphone jack. It also features an Mp3 player, accepting micro-SD/TF cards up to 8GB (not included). There is an AUX Input jack on the top panel. The display indicates battery health. The AM band step may be set for 9 or 10 kHz. There is a clock function. Includes: BL-5C 3.7V Li-Ion battery, USB charging cable, wrist strap and manual. Requires a USB power source to recharge battery. 2.5 x 4.5 x 0.75".

- DE26** Order #3026 \$34.95



**USB 2A**



The **USB 2A** plugs into an AC wall outlet and provides a single USB charging port. Input is 100-240 VAC 50/60Hz and output is 5 VDC 2000 mA.

- USB 2A** Order #6707 \$9.95

**KAITO-ELECTRONICS-INC.** **KA108**



The **Kaito KA108** is an AM, FM stereo, shortwave receiver with a special record function to record off the air automatically! It saves the MP3 audio to a microSD card or USB thumb drive (neither included) inserted into the top panel. You can even set it to record automatically when you are sleeping. Medium wave tunes from 510 to 1710 kHz in 9 or 10 kHz steps. Shortwave coverage is continuous from 2.3 to 23 MHz. It also features a large backlit display with an 8 second auto-fade feature to conserve battery life. The display shows: battery capacity, stereo reception, signal meter and conventional alarm functions with two programmable wake up times. A total of 400 memories are provided: 100 AM, 100 FM and 200 shortwave. There is a line input jack and stereo earphone jack plus a microUSB port for battery charging. Comes with: BL5C Li-ion battery, USB charging cable, Owner's Manual and Quick-Guide. One year limited mfg. warranty. 5.5 x 3.25 x 1".

- KA108 BLK** Order #2108 \$44.95

**KAITO-ELECTRONICS-INC.**

**KA600L**



The **Kaito KA600L Voyager Pro** has features you need in an emergency situation. Reception includes AM, FM, NOAA weather and international shortwave broadcasts from 2.3 to 23 MHz. The weather band has an alert feature. There are four ways to power this radio:

1. Dynamo cranking: 120 turns per minute of cranking will power the built in Li-ion battery pack.
2. Solar panel under the direct sunlight.
3. A built-in rechargeable #18650 Li-ion battery.
4. Optional AC adaptor.

The dynamo power source features a high quality AC type brushless generator. The solar panel powers the radio by itself and charges the built-in batteries as well. To maximize the sunlight's rays, the solar panel is designed to tilt with the sun's position to receive the energy during the day. On the bottom side of the solar panel is a five LED reading lamp that you can use in poorly lit conditions. The radio even has an integrated keypad and multifunction LED flashlight. It has a USB jack that can connect to many standard USB enabled devices such as your iPod or cell phone. This lets you charge many cell phone models by cranking or solar power. Includes Owner's Manual and USB cable. Available in silver, black or green.

- KA600L SIL** Order #5856 \$79.95
- KA600L BLK** Order #0470 \$79.95
- KA600L GRN** Order #6741 \$79.95

**KAITO-ELECTRONICS-INC.**

**KA268**



The **Kaito KA268** is a 12 band portable analog receiver covering AM, FM and ten shortwave bands. It features tone control, flip-stand, tuning LEDs for AM and FM plus jacks for 6 VDC input and earphones. Requires four AA cells (not included). 6.6 x 4.25 x 1.25".

- KA268** Order #0268 \$18.95



**CAR USB**



The **CAR USB** lets you power your USB device from an auto cigar lighter jack. Has LED. Input is 13.8 VDC and output is 5 VDC 1000 mA.

- CAR USB** Order #6211 \$4.95

**DEGEN® 德劲 DE22**

The **Degen DE22** is an innovative portable radio covering AM, shortwave (3.2-21.85 MHz) and FM (stereo to ear-phone jack). It has a built-in clock (12 hour). Other features include: headphone jack, backlit LCD, 9/10 kHz MW step, 30 level volume control, signal strength indicator, battery level indicator and battery charger. The coolest feature of this radio is its built-in MP3 player (WAV/WMA/MP3). Accepts microSD/TF cards up to 8Gb (not included). The DE22 has a mini USB 2.0 jack. Includes: USB cable, rechargeable BL5C 3.7V Lithium-ion battery and manual. 2.36 x 4.53 x 0.6 inches.



- DE22** Order #3022 \$29.95

**KAITO-ELECTRONICS-INC. KA321**

The efficient **Kaito KA321** has AM, FM and 8 shortwave bands. FM stereo to the ear-phone jack. DSP technology is employed for increased stability and sensitivity. With tune LED. The left panel has 5 [+ ] VDC input and 3.5mm earphone jacks. The rear panel has a flip-stand. Requires two AA cells (not included). 4.7 x 2.9 x 0.9 inches.



- KA321** Order #4321 \$19.95

**KAITO-ELECTRONICS-INC. KA350**

The **Kaito KA350** is a compact emergency radio. You can power it by dynamo cranking, solar panel, three AAA cells (not supplied), built-in rechargeable Ni-MH battery pack, AC adaptor (not supplied) or via a USB port. The KA350 tunes AM, FM and shortwave 9.3-15.6 MHz *plus* it gets the 7 weather channels. A five LED flashlight is on the side panel. Includes ear buds. 5.8 x 2.9 x 0.75"



- KA350** Order #2350 \$29.95

**AD800**

The **Kaito AD800** AC adapter has USB 5 VDC 500 mAh mini-USB output to power many of today's compact portable receivers such as: G2, KA350, KA800, KA801, DE1123, DE1125, DE1126, PL360, PL380, PL390, PL606. Input 100-240 VAC 50/60 Hz.



- AD800** Order #5871 \$12.95

**KAITO-ELECTRONICS-INC.**

**WRX911**



The **Kaito WRX911** provides worldwide listening on a budget. This analog portable covers AM, FM and nine shortwave bands: 4.60-5.20, 5.75-6.40, 6.95-7.65, 9.30-9.90, 11.55-12.10, 13.55-13.85, 14.85-15.80, 17.40-18.05 and 21.30-21.95 MHz. The WRX911 is easy to use and fits in your shirt pocket. Requires two AA cells (not supplied) or 3 VDC. Because this radio does not have a digital display it is a good choice for situations where battery efficiency or simplicity is an important factor. Great for camping. With a cloth carry pouch, earbuds and wrist strap. A compact 4.5 x 3 x 1 inches. Blue colored case.

- WRX911 Blue** Order #1011 \$22.95

**KAITO-ELECTRONICS-INC. KA390**



The **Kaito KA390** is an affordable and efficient radio for camping and emergency use. Because it has an analog display, and operates from 3 D batteries (not included), it has an amazingly long run time .... up to 300 hours (depending on volume)! It gives you the four important bands: AM 520-1710 kHz, FM 87-108 MHz, NOAA weather channels 1 through 7 *and* six shortwave international broadcast bands: 41m 7.1-7.35 MHz, 31m 9.4-9.9 MHz, 25m 11.8-12.1 MHz, 22m 13.55-13.85 MHz, 19m 15.1-15.8 MHz and 16m 17.45-17.9 MHz. The left panel features an LED light source, earphone jack and 6 VDC [+ ] input jack. There is an LED power lamp on the front panel. 7.7 x 6 x 2.2 inches 16 oz.

- KA390** Order #1490 \$27.95

**KAITO PST-17U**



The **Kaito PST-17U** plugs into an AC wall outlet and provides *two* USB charging ports. Input is 100-240 VAC 50/60Hz and output is 5 VDC 3400 mA.

- PST-17U** Order #6822 \$13.95



# Portable Shortwave Receivers

## C.CRANE



**SKYWAVE**

The **C Crane Skywave** receiver tunes AM, FM, shortwave (2.3-26.1 MHz), VHF air and the NOAA weather channels. You can directly enter a frequency or engage the auto scan and store feature. The LCD display is backlit. Features include: 12/24 hour clock, fast or fine manual tuning, 400 memories, 3.5mm earphone jack and S-meter. Operation is from 2 AA batteries (not included) or optional AC adapter. Comes with CC ear buds, manual and carry case. 4.75 x 3 x 1.2 inches.

**SKYWAVE** Order #0034 \$79.95

Optional AC adapter for SKYWAVE.

**SKWVP** Order #6434 \$14.95

## C.CRANE SKYWAVE-SSB



The **C Crane Skywave-SSB** receiver tunes AM, FM, shortwave (1711-29999 kHz), VHF aviation and even receives the NOAA weather alerts. Unlike most other radios of this size, it can pickup up SSB - Single Sideband transmissions giving you additional interesting listening opportunities for aeronautical, marine and amateur radio stations that transmit in the SSB mode. You can directly enter a frequency or engage the auto scan and store feature. Features include: backlit LCD, 12/24 hour clock, fast or fine tuning, tone switch and 400 memories. Multiple bandwidths are available to combat interference from stations close on the dial. 3.5mm earphone jack. Operation is from two AA alkaline or NiMH batteries (do not use Li-ion). Batteries are not included. An optional SWK-WVP AC adapter-charger is available. Comes with CC ear buds, manual and carry case. 4.75 x 3 x 1.2 inches.

**SKYWAVE-SSB** Order #0434 \$149.95

Optional AC adapter.

**SKWVP** Order #6434 \$14.95



## GP-5/SSB Gen3

The **CountyComm GP-5/SSB Gen 3** provides serious HF communications monitoring in a unique form factor and at a great price. The radio covers AM, shortwave 1700-30000 kHz and stereo FM. Unlike most radios in this price category, the GP-5/SSB provides LSB and USB single sideband reception. It has a *Easy Tuning Mode* that scans all frequencies without consuming memory spaces. So you get quick access to all local stations. There are also 550 regular memories (100 AM, 100 FM, 250 shortwave and 100 for SSB) available for your favorite stations. Another great feature is its removable external directional LW/MW ferrite antenna that clearly enhances AM band reception. This radio employs DSP technology, improving clarity and tone quality. There is an adjustable sleep timer. Requires three AA batteries (not included). It also has a 5V mini-USB DC input jack when using rechargeable AA batteries. Includes: LW/MW bar antenna, stereo ear buds, pouch, belt clip, wire antenna and manual. With effective SSB reception and compact size, it is a strong choice for preparedness applications. This latest Gen3 version adds colored keys, improved whip antenna, louder audio and longer run time. 2.1 x 6.3 x 1 inches 4.5 oz.

**GP-5/SSB Gen3** Order #0906 \$89.95

Optional AC adapter for GP-5/SSBGen3.

**SKWVP** Order #6434 \$14.95

Optional USB CBL A Power/Charging Cable

**USB CBL A** Order #2478 \$4.95

Replacement FM/SW telescopic whip antenna.

**TELS WHIP** Order #6527 \$7.95

## KAITO-ELECTRONICS-INC. KA900



The **Kaito KA900 Voyager Max** digital AM, FM stereo, shortwave (3-23 MHz) and weather receiver that can be powered by dynamo crank, solar, supplied #18650 Li-ion battery or optional AC adapter. Advanced features include: backlit LCD, Bluetooth, MP3 player/recorder, reading lamp, flash light, built in mic, keypad entry, scanning, clock, alarm, auto record, text browser and earphone jack. 9.5 x 5.5 x 2.5". With USB cable, T1 antenna.

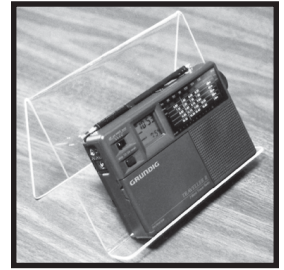
**KA900** Order #5900 \$99.95



## RADIO STANDS

The **CLEAR MED** is a handy clear plastic stand supports your Grundig G3, G4, G6, G400A at the optimum viewing angle. (The radios shown are not included). Size: 6.75 x 4.5 x 4.75 inches (5.2 inches on the slant).

**CLEAR MED** Order #0022 \$8.95



Translucent blue mini-stand for small portable radios such as the KA11, KA105 and SWP. 7" wide, 3" on the slant. Radio shown is not included.

**BLUE MINI** Order #4270 \$5.98



## KAITO-ELECTRONICS-INC. T1



The **Kaito T1** portable "roll-up" shortwave antenna will improve the reception of any portable worldband receiver. The antenna wire may be extended up to 23 feet. The ANT-60 terminates with a mini-plug (3.5 mm). If your receiver does not have a mini external antenna jack, an adapter plug is provided to clip the T1 to your radio's whip.

**T-1** Order #2464 \$9.95

## CLASSIC RADIOS

### Grundig Satellit 700



### Sony ICF-2010



Are you looking for an older "classic" shortwave radio? The **Used Department** at Universal Radio contains an ever changing assortment of used amateur and shortwave radio equipment. Please visit our website to review our current offerings with photos for many key items. Our **Radio Archive** section includes an informative presentation of recently sold radios with values, specifications and photos. It's like a radio museum! Equipment changes daily and is subject to prior sale.