

E1

SPECIFICATIONS

AM/FM/LW/ Shortwave Radio with SSB

The E1 has a distinct international flair, along with an elegant sense of design. Curious about what is happening in Paris or Bombay? Shortwave radio is your way to tune in. And of course, you get the powerful sound and great reception that Etón is known for. So whether you are tuning in to a station that broadcasts from around the corner or across the globe, you are assured of a clean, clear listening experience.



Receives FM Band



Receives AM Band



Receives Shortwave Band



Receives Longwave Band



Alarm Clock



Headphone Jack

FEATURES

- Frequency coverage: 100-30,000 KHz, includes shortwave, medium wave AM broadcast band and long wave; 76-90, 87-108
- Reception modes: AM, FM-stereo, Single Sideband (selectable USB/LSB) and CW
- Programmable memories: 500 user programmable with alpha labelling plus 1200 user definable country memories, for a total of 1700
- Direct frequency entry for all bands via keypad
- Memory scan function
- Excellent sensitivity: yielding a true high-performance receiver
- Dual conversion super heterodyne circuit: results in minimized interference through superior selectivity
- Calibrated LCD signal strength meter
- Digital Phase Lock Loop (PLL) synthesized tuning with Direct Digital Synthesis (DDS) for drift-free frequency stability and finest tuning resolution
- Tuning modes: variable-rate tuning knob, direct keypad frequency entry, up/down pushbuttons and auto-tuning
- Direct Shortwave band entry, allows instant access to the shortwave band of choice
- IF passband tuning: an advanced tuning feature that functions in AM and SSB which greatly helps reject interference
- Single sideband synchronous AM detector: selectable USB/LSB or double sideband to minimize adjacent frequency interference and fading distortion of AM signals
- Selectable bandwidths: 7.0, 4.0, 2.5 kHz for excellent selectivity
- Digital display: large 5.7 inch square, 240 x 320 pixel, dot matrix display - shows all modes and selected functions
- Display backlighting: evenly lit backlight enables display viewing under all lighting conditions
- High dynamic range: allowing for detection of weak signals in the presence of strong signals
- Dual programmable clocks with WWV Auto-Setting
- Dual-event programmable ON/OFF timers: can be used for recording or 'alarm clock' function
- Stereo line-level input: allows listening to other devices such as a CD player through the E1
- Stereo line-level output: for recording or routing the output to another device such as a home stereo
- Input for AC adapter (included), input for earphones (not included), input for antenna (not included)
- External antenna connection for the addition of auxiliary antennas, e.g. professionally engineered Shortwave antennas; long-wire Shortwave antennas; specialized AM broadcast band antennas for enthusiasts of AM DX'ing; FM broadcast band antennas
- Separate, continuous bass and treble tone controls
- Superior audio quality via a bridged type audio amplifier, providing high output power with battery operation
- Selectable AGC (Automatic Gain Control): fast and slow mode
- Built-in antenna: telescopic antenna for AM, FM and Shortwave reception
- Power Source: 4 D batteries (not included) or AC adapter (included)
- Dimensions: 13" x 7-1/2" x 2-1/2" and 33,3 x 18,8 x 6,6 cm (W x H x D)
- Weight: 4 lbs. 3 oz. and 1,900 kg
- Accessories: Owner's manual, AC adapter

Available in: Gunmetal