

## WERELDONTVANGER FM/MW/LW/SW

€ 369,95

Excl. BTW: € 305,74

### Afbeeldingen



### Beschrijving

The new Tecsun H-501x is Tecsun's new top model in their already excellent range of high-end World Receivers.

With the Bluetooth function you can play music from your smartphone, tablet or any other Bluetooth device over the speaker of your Tecsun H-501x.

The 'x' version is the only European CE (RED) approved version with the correct European frequencies and 9/10 kHz step for USA frequencies.

Main features:

- Dedicated tuning and fine tuning knobs
- Bass and treble control knobs
- 9/10 kHz step

- Auto Tuning Storage (ATS)
- Auto scan function
- Synchronous detection function
- FM stereo / mono selection
- Audio player: audio playback, repeat single track, basic controls
- Alarm function
- Snooze function
- Sleep timer
- Keylock
- Stereo audio input (line in)
- Stereo audio output (line out)
- FM antenna jacket 3.5 mm
- AM antenna jacket 3.5 mm
- Earphone jacket 3.5 mm
- And many more functions

#### Specifications:

- Frequency range and tuning steps:
  - FM: 64 – 108 MHz, 100 kHz tuning / 10 kHz fine-tuning
  - FM: 76 – 108 MHz, 100 kHz tuning / 10 kHz fine-tuning
  - FM: 87 – 108 MHz, 100 kHz tuning / 10 kHz fine-tuning
  - FM: 87.5 – 108 MHz, 50 kHz tuning / 10 kHz fine-tuning
  
  - LW: 50 – 522 kHz, 9 kHz tuning / 1 kHz fine-tuning
  - LW: 100 – 519 kHz, 9 kHz tuning / 1 kHz fine-tuning
  
  - MW: 520 – 1710 kHz, 9 kHz tuning / 1 kHz fine-tuning
  - MW: 522 – 1620 kHz, 10 kHz tuning / 1 kHz fine-tuning
  
  - SW: 1621 – 29999 kHz, 5 kHz tuning / 1 kHz fine-tuning
  - SW: 1711 – 29999 kHz, 5 kHz tuning / 1 kHz fine-tuning

When LW, MW and SW are received in SSB mode, the tuning step is 1 kHz and fine-tuning step is 10 Hz

- 3150 station memories, divided over 25 memory pages
- Noise limit sensitivity:
  - LW (S/N = 26dB): <3mV/m
  - MW (S/N = 26dB): <1mV/m
  - SW (S/N = 26dB): <20uV
  - FM (S/N = 30dB): <3uV
  - SSB (S/N = 10dB): <1uV
- Selectivity:
  - LW/MW: >40dB
  - SW: >40dB
  - FM: >65dB
- Sync detection lock range: +/- 1 kHz
- S/N Ratio:
  - LW/MW: >40 dB
  - SW: >40 dB
  - FM: >60 dB
  - AM: 1st IF: 55.845 MHz, 2nd IF: 10.7 MHz, 3rd IF (DSP): 45 kHz
  - FM: 128 kHz
- FM stereo xrosstalk: 33dB
- Output power: >500mW x 2 (at 10% harmonic distortion)

- Quiescent current:
  - MW/LW: <80mA
  - SW: <95mA
  - SSB: <95mA
  - FM: <36mA
  - Audio player: approx. 60mA
- Shutdown current: <120uA
- MicroSD: max 125 GB
- Supported audio: 16bit / 44.1 kHz; FLAC / WAV / APE / WMA / MP3
- Speakers: 6 Ohm, 2x 3 Watts
- Headphone input: 3.5 mm / <300 Ohm
- Power supply: 3.7V (16850 Li-ion battery) or external DC 5V
- Charger / power: 5V / 1A, USB-B-type socket
- Dimensions: 277x167x44 mm
- Weight: 1.1 kg (excluding batteries)

## Productinformatie

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Artikelnummer	H501X
Merk	TECSUN

