

Specifications

FM Tuner

US Tuning Range: 87.5MHz-107.9MHz
EU Tuning Range: 87.50MHz-108.00MHz
Usable Sensitivity: 8.5dBf
50dB Quieting Sensitivity: 10dBf
Stereo Separation@ 1kHz: 30dB
Frequency Response: 30Hz-13kHz

AM Tuner

Tuning Range: 530kHz-1710kHz
Usable Sensitivity: <42dBu
Frequency Response: 30Hz-2.2kHz

Bluetooth

Version: 4.1 + EDR
Profiles: HFP / A2DP / PBAP
Range: Up to 33ft / 10m

Monitor

Brightness: 400 nit
TFT Resolution: 800x480
TFT Backlighting: LED
Touch Screen Type: Resistive

General Specifications

Operation Voltage Input: 11~16VDC
USB 1 Charge Output: 1.0
USB 2 Charge Output: 1.0A
Speaker Nominal Impedance: 4~8 ohms
Line Output Voltage: 4 Volts RMS
Dimensions: 5" x 7" x 4" (126D x 178W x 101H mm)



CEA-2006 Power Standard Specifications

(reference: 14.4VDC +/- 0.2V, 20Hz~20kHz)

Power Output: 16 Watts RMS x 4 channels at 4 ohms and $\leq 1\%$ THD+N

Signal to Noise Ratio: 80dBA (reference: 1 watt into 4 ohms)

Design and specifications subject to change without notice.