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HD Radio™ Technology



Program Info

Program Info provides song name, artist, station ID, and other relevant data to the receiver.

Digital Sound

HD Radio broadcasts deliver crystal clear digital audio quality to consumers.

HD2/HD3

Adjacent to traditional main stations are HD2/HD3 Channels, providing new original formats on the FM dial.

Artist Experience:

Visual images, such as album art and station logos, of over-the-air broadcasts from HD Radio stations.

Specification

AV product specification

Common	Operating Temper	-20 °C ~ +65 °C
	Storage Temperature	-30 °C ~ +75 °C
Bluetooth	Supported Profile	HFP 1.6, A2DP 1.2, AVRCP 1.5, PBAP 1.1
	Supported Bluetooth Specification	3.0
	Frequency Range	2402 MHz ~ 2480 MHz
	Number of Channels	79
Radio	AM	
	Tuning Range	ME : 522 kHz~1620 kHz SA : 522 kHz~1620 kHz ESA : 531 kHz~1602 kHz MX : 530 kHz~1710 kHz
	Sensitivity	35 dBuV
	Signal-to-noise ratio	Minimum 45 dB
	FM	
	Tuning Range	ME : 87.5 MHz~108.0 MHz SA : 87.5 MHz~108.0 MHz ESA : 87.5 MHz~108.0 MHz MX : 87.5 MHz~107.9 MHz
	Sensitivity	12 dBuV
	Frequency response	30 Hz ~ 10000 Hz
	Signal-to-noise ratio	Minimum 45 dB

- Designs and specifications are subject to change without prior notice.

WiFi

Frequency Range(FCC) : 2412-2462MHz
5180-5240MHz
5745-5825MHz

Frequency Range(CE) : 2412-2472MHz
5180-5240MHz
5745-5825MHz

Specification : IEEE802.11 a/b/g/n/ac Supported
Bandwidth : 20MHz, 40MHz, 80MHz

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December 9, 2010

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"BTW, I would have rejected the name Story Server because its initials are SS, the name of the secret police in Nazi Germany, probably the most despised pair of letters in western culture." --- <http://scriptingnewsarchive.userland.com/1999/12/13>

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010

curl

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