

## FM

Frequency Range	87.9MHz to 107.9MHz(200kHz)
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## AM

Frequency Range	530kHz to 1700kHz(10kHz)
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## AUDIO

Preout Level(mV)/Load	-Unbalanced	2500mV/10k $\Omega$ (USB)
Preout Impedance( $\Omega$ )		$\leq 600\Omega$
Speaker Impedance( $\Omega$ )		4 to 8 $\Omega$

## USB I/F

USB	USB 1.1 / 2.0 Full speed
File System	FAT12 / 16 / 32
Maximum Supply current	DC5V(DC logo) 1.5A
Frequency Response	20Hz to 20kHz( $\pm 1$ dB)
S/N Ratio (dB)	99dB(1kHz)
Dynamic Range	93dB
Channel Separation	89dB
MP3 Decode	Compliant with MPEG-1/2 Audio Layer-3
WMA Decode	Compliant with Windows Media Audio
AAC Decode	AAC-LC ".aac", ".m4a" files
WAV Decode	Linear-PCM
FLAC Decode	FLAC file (Up to 96kHz/24bit)

## AUX Input

Frequency Response	20Hz to 20kHz $\pm 3$ dB
Input Maximum Voltage	1000mV
Input Impedance	30k $\Omega$

## AMP

Maximum Power	50Wx4
Full Bandwidth Power(at less than 1%THD)	22Wx4

## Bluetooth

Version	Bluetooth 3.0
Frequency Range	2.402 to 2.480GHz
RF Output Power (E.I.R.P.)	+4dBm (MAX), Power Class 2
Maximum Communication range	Line of sight approx.10m(32.8ft)

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