

Digital Filter(D/A)	8 Times OverSampling
Spindle Speed	500 to 200rpm (CLV)
Wow & Flutter	Below Measurable Limit
Frequency Response	20Hz to 20kHz(±1dB)
Total Harmonic Distortion	0.01%(1kHz)
S/N Ratio (dB)	97dB(1kHz)
Dynamic Range	92dB
Channel Separation	90dB
MP3 Decode	Compliant with MPEG-1/2 Audio Layer-3
WMA Decode	Compliant with WINDOWS MEDIA AUDIO
AAC Decode	AAC-LC ".aac" files
WAV Decode	-

AUDIO

Preout Level(mV)/Load	-Unbalanced	2500mV/10kΩ(CD)
Preout Impedance(Ω)		≦600Ω
Speaker Impedance(Ω)		4 to 8Ω

USB I/F

USB	USB 1.1 / 2.0 Full speed
File System	FAT12 / 16 / 32
Maximum Supply current	DC5V(DC logo) 1.5A
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 24bit/96kHz)

AUX Input

Frequency Response	20Hz to 20kHz ±3dB
Input Maximum Voltage	1000mV
Input Impedance	30kΩ

AMP

Maximum Power	50Wx4
Full Bandwidth Power	22Wx4

Bluetooth

Version	Bluetooth 3.0
Frequency Range	2.402 to 2.480GHz
RF Output Power (EIRP)	+4dBm (MAX) Power Class 2

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