

FM	
Frequency Range	87.9MHz to 107.9MHz(200kHz)
AM	
Frequency Range	530kHz to 1700kHz(10kHz)
AUDIO	
Preout Level(mV)/Load -Unbalanced	2500mV/10kΩ(USB)
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
Frequency Response	20Hz to 20kHz(±1dB)
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 ±3dB
Input Maximum Voltage	1000mV
Input Impedance	30kΩ
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)

FM

Frequency Range	87.9MHz to 107.9MHz(200kHz)
-----------------	-----------------------------

AM

Frequency Range	530kHz to 1700kHz(10kHz)
-----------------	--------------------------

AUDIO

Preout Level(mV)/Load	-Unbalanced	2500mV/10kΩ(USB)
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
Frequency Response	20Hz to 20kHz(±1dB)
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 ±3dB
Input Maximum Voltage	1000mV
Input Impedance	30kΩ

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)

FM

Frequency Range	87.9MHz to 107.9MHz(200kHz)
-----------------	-----------------------------

AM

Frequency Range	530kHz to 1700kHz(10kHz)
-----------------	--------------------------

AUDIO

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

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(± 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 ± 3 dB
Input Maximum Voltage	1000mV
Input Impedance	30k Ω

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)

FM

Frequency Range	87.9MHz to 107.9MHz(200kHz)
-----------------	-----------------------------

AM

Frequency Range	530kHz to 1700kHz(10kHz)
-----------------	--------------------------

AUDIO

Preout Level(mV)/Load	-Unbalanced	2500mV/10k Ω (USB)
-----------------------	-------------	---------------------------

Preout Impedance(Ω)	$\leq 600\Omega$
------------------------------	------------------

Speaker Impedance(Ω)	4 to 8 Ω
-------------------------------	-----------------

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(± 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 ± 3 dB
--------------------	--------------------------

Input Maximum Voltage	1000mV
-----------------------	--------

Input Impedance	30k Ω
-----------------	--------------

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)
-----------------------------	----------------------------------

FM	
Frequency Range	87.9MHz to 107.9MHz(200kHz)
AM	
Frequency Range	530kHz to 1700kHz(10kHz)
AUDIO	
Preout Level(mV)/Load -Unbalanced	2500mV/10kΩ(USB)
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
Frequency Response	20Hz to 20kHz(±1dB)
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 ±3dB
Input Maximum Voltage	1000mV
Input Impedance	30kΩ
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)