



GIA-275 Integrated Audio Multimedia



USB 24/192

Product Description

The GIA-275 is a high performance, integrated and compact system designed to enable you to play stereo music from your Bluetooth enabled portable devices (phones, tablets, laptops...), play 24 bit 192kHz high resolution audio via a USB connection to your Apple MAC or Windows system, digitally connect to the audio from your flat screen TV, cable box, satellite receiver etc. and connect to your legacy analog devices such as a CD player, DVD player and tuner. The GIA-275 fully supports Bluetooth V4, A2DP and aptX to produce CD quality sound through a wireless connection.

Playback of DSD/DSF/DFF, FLAC, WAV, MP3, MP4, PCM, OGG... and many Other 16 and 24 bit compressed & high resolution audio formats. Works well with jRiver, Foobar 2000, Windows Media Player... A USB 2.0 driver is provided for Windows. Apple MAC OSX 10.6 and later provide native USB 2.0 support.



Features

Remote control - Volume, Source Select, Power On/Off...

Front Panel 3.5mm analog input for MP3 players

Front Panel headphone jack

Bluetooth Receiver V4.0, A2DP & aptX (CD quality)

External antenna for Bluetooth

Analog Inputs AUX 1 & AUX 2

Digital Coaxial Inputs 1 & 2

Digital Optical Inputs 1 & 2

USB Input Windows XP, Vista, 7 & 8, Apple MAC

USB Audio 2.0 driver provided for Windows 32 & 64 bit

Native support in MAC OSX 10.6 & later

Digital Optical Output

Digital Coaxial Output

R&L speaker output jacks

Software upgradeable via mini USB

Standby power < 1/2 watt

Dims: 9 3/4" W x 9" D x 3 1/2" H (250mm x 230mm x 90mm)
(not including antenna height)

Weight: 6 lbs (2.7kg), Shipping weight: 8 lbs (3.6kg)

Power requirements: 120v 60Hz

80 watts / chnl continuous avg. power at 8 ohms 20Hz-20kHz

120 watts / chnl continuous avg. power at 4 ohms 20Hz-20kHz

THD + noise at 80 watts into 8 ohms = < 0.7%

THD + noise at 120 watts into 4 ohms = < 0.7%

Freq. resp. @ 1 watt into 8 ohms 10Hz-20kHz = +0. -0.55dB

Bluetooth: ARM-HIC-SPDIF-720

DAC: Wolfson WM8740 (16 & 24 bit up to 192k)

USB Audio: XMOS SK12215L