

Acendo Vibe[™] **Conferencing Sound Bar**

ACV-2100GR, Grey (FG4121-00GR) ACV-2100BL, Black (FG4121-00BL)





Overview

Acendo Vibe 2100 is an expertly designed conferencing sound bar for meeting spaces. Featuring sound by JBL, the connectivity that a professional environment requires, and a look that holds up to modern workspace architecture, Acendo Vibe supports the high standards of today's workforce.

Acendo Vibe features integrated JBL speakers, far-field microphones, and digital signal processor (DSP) algorithms ensure everyone in the room hears and is heard clearly. Bluetooth® connectivity allows for wireless content sharing. Acendo Vibe's dedicated audio inputs and outputs can be integrated with additional technology such as hearing-enhanced systems.

Common Applications

The Acendo Vibe 2100 conferencing sound bar is ideal for corporate meeting spaces that require audio-only conferencing or integrate with an external USB camera for videoconferencing.

Features

- Sound by JBL Hear everything in the meeting with speakers, microphones, and DSP algorithms from JBL.
- Elegant Design Modern office environments are designed to attract and retain the most talented employees through the use of elegant interior design and the use of tactile materials, such as fabrics. Acendo Vibe is built using high-quality materials and is available in colors which complement interior design.
- USB and Bluetooth® Connectivity Use Acendo Vibe in Bring Your Own Device (BYOD) applications with a laptop or mobile phone, or use it with Acendo Core to create a complete, highly optimized meeting solution.
- Integrated Mounting Bracket The integrated wall mount facilitates installation by a single person. This
 mount allows customers to connect and route all the cabling with Acendo Vibe on the wall and then simply
 rotate Acendo Vibe into position.

Specifications

GENERAL	
Dimensions	3" x 23 1/2" x 4 1/8" (76 mm x 590 mm x 105 mm)
	Depth without wall mount spacers: 3 15/16" (100 mr
Weight	6.3 lbs. (2.86 kg)
Mounting Options	Built-in wall mount with hinge that allows installers t
	connect and manage cables when Acendo Vibe is
	hanging on the wall.
	Installed rubber feet for placement on a credenza or
	tabletop. Rubber feet can be removed for installation
	on a wall; however, it is important to note that for
	optimum sound quality, rubber feet must be present
	when resting on a table.
CONNECTORS	
Analog Stereo Input	1/8" mini-stereo Jack
Analog Stereo Output	1/8" mini-stereo Jack
Optical Stereo Input	TOSLINK
Power	IEC C8 inlet
RS-232	3-pin Phoenix connector (mating connector not
	included)
USB	Type-B receptacle (USB 2.0)
USB	
USB 2.0	Microphones and speakers connect to PCs using
	standard Plug and Play (PnP) UAC drivers. USB connection used to configure AMX Acendo Vibe
	using PC/Mac application.
	using re/ivide application.
BLUETOOTH® 4.0	
Supported Profiles	Hands-free profile
	Advanced audio distribution profile
Radio Frequency Range	2400 MHz – 2483.5 MHz
Radio Frequency Output Power	< 10 MW
ALIDIO	
AUDIO	Stereo 10W with channel amplifier
Supported	Dual, far-field microphone array
	Built-in Acoustic Echo Cancellation (AEC)
	Dane in Acoustic Leno Cancellation (ALC)
REMOTE CONTROL	
Functions	Connects using Bluetooth®
	Functions:
	 Bluetooth® Pairing for mobile devices
	Disconnect (hang up)
	Microphone mute
	Source select
	Volume up/down
	Volume mute
REGULATORY COMPLIANCE	
Regulatory Compliance	FCC 47 CFR Part 15, subpart C / subpart B (emissions
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	CE EN 60950-1
	IEC 60950-1

ENVIRONMENTAL	
Temperature (Operating)	32° F to 122° F (0° C to 50° C)
Temperature (Storage)	-4° F to 158° F (-20° C to 70° C)
Humidity (Operating)	5% to 85% RH non-condensing

ACTIVE POWER REQUIREMENTS	
Voltage, AC (Typical)	110-240 VAC, 47-63 Hz
Power Consumption (Max)	1.3A max
FG numbers are regionalized to include the appropriate power cord based on region	Black Acendo Vibe 2100 Series FG4121-00BL-UA, ACV-2100BL-UA: UA Version - Type B and I power cords for USA, Canada, Japan, Philippines, Thailand, Australia, and New Zealand FG4121-00BL-EK, ACV-2100BL-EK: EK Version - Type E/F and type G power cords for EU countries, Indonesia, Singapore, Vietnam, Malaysia, Thailand, Cambodia, and Mongolia FG4121-00BL-KR, ACV-2100BL-KR: KR Version - For Korea FG4121-00BL-CN, ACV-2100BL-CN: CN Version — For China
	 Gray Acendo Vibe 2100 Series FG4121-00GR-UA, ACV-2100GR-UA: UA Version - Type B and I power cords for USA, Canada, Japan, Philippines, Thailand, Australia, and New Zealand FG4121-00GR-EK, ACV-2100GR-EK: EK Version - Type E/F and type G power cords for EU countries, Indonesia, Singapore, Vietnam, Malaysia, Thailand, Cambodia, and Mongolia FG4121-00GR-KR, ACV-2100GR-KR: KR Version - For Korea FG4121-00GR-CN, ACV-2100GR-CN: CN Version - For China

RECOMMENDED ACCESSORIES	
Items	 ACR-5100, Acendo Core Meeting Collaboration System (FG4051-00) CBL-USB-FL2-16, USB 2.0 16ft Extension Cable (FG10-2220-16) CBL-USB-FL2-33, USB 2.0 33ft Extension Cable (FG10-2220-33)

About AMX by HARMAN

Founded in 1982 and acquired by HARMAN in 2014, AMX® is dedicated to providing AV solutions for an IT World. AMX solves the complexity of managing technology with reliable, consistent and scalable systems comprising control, video switching and distribution, digital signage and technology management. AMX systems are deployed worldwide in conference rooms, classrooms, network operation/command centers, homes, hotels, entertainment venues and broadcast facilities, among others. AMX is part of the HARMAN Professional Group, the only total audio, video, lighting, and control vendor in the professional AV market. HARMAN designs, manufactures and markets premier audio, video, infotainment and integrated control solutions for the automotive, consumer and professional markets. Revised 5.10.2019. ©2019 Harman. All rights reserved. Specifications subject to change.

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