

THE LEADER IN PROFESSIONAL SING-ALONG EQUIPMENT



PRODUCT CATALOG
2018
WWW.ACESONIC.COM



ABOUT US



ased in Southern California USA, Acesonic is the leading manufacturer of singalong products, providing a diverse selection of high-quality karaoke equipment to enthusiasts all across the world. Since the company's inception in 2001,

Acesonic has been supplying the most modern and innovative products while remaining competitive in our pricing. As a result, consumers have begun to equate our brand name with excellence as well as affordability.

This year, Acesonic continues to offer a wide selection of karaoke players, mixers, amplifiers, speakers, microphones and other related accessories. Our 2018 product line is proud to introduce several new products which feature the latest in karaoke and audio technology.

Over the years, Acesonic has developed one of the best reputations in the business. Our commitment to upholding excellence and leadership in the karaoke industry is shared by every aspect of the company, from production to sales, as we strive to continuously expand and improve to meet the demands of an ever-growing karaoke market from now and beyond.



JOIN THE "ACE" TEAM!



cesonic is always looking for new dealers and distributors. Karaoke is a fast-growing industry and the demand for quality, affordable karaoke hardware and software is as high as ever! Let us help you capitalize on this demand and convert opportunity into growth for your business.

As a dealer, you will enjoy

- · High profit margins
- Lifetime, year-round customer, technical and repair support
- · 1 Year Manufacturer Warranty for your customers
- Unlimited stock rotations
- · Discounted display units and free advertising materials
- · No-hassle return service
- Convenient payment terms
- · Product and sales training
- Drop-shipping for your customers

If your business meets the requirements listed below, don't wait...apply today!

The application process is quick and easy, and can be completed within one day.

Dealer requirements

- · Government recognized resale certificate or seller's permit (or equivalent for your area)
- · Proof of physical or online store
- A completed and signed reseller's declaration form (we will provide the form)
- · A completed payment authorization form (we will provide the form)
- · Orders placed in carton quantities
- Minimum first order of \$1,000



MAP POLICY



n order to maintain brand integrity and quality, Acesonic has established a Minimum Advertised Price (MAP) policy that authorized dealers must adhere to when advertising and marketing Acesonic products. All authorized Acesonic resellers must agree to the following MAP policy:

All advertised prices, including but not limited to print, broadcast, internet, billboard and other media formats, must be at or above Acesonic's MAP pricing. Our MAP pricing can be obtained through our designated Acesonic sales representative. Resellers are not required to list prices in advertising, however, if it is listed it must be at or above our MAP pricing. While resellers are responsible for ensuring their advertised prices are at or above MAP pricing, resellers are also free to set the actual resale price of Acesonic products however they wish.

Failure to comply with our MAP policy may result in loss of authorized reseller/ dealer status, either temporarily or permanently. The decision to revoke, suspend or terminate relationship with reseller for MAP policy violations will be at the sole discretion of Acesonic, and may occur without warning.



DROP SHIP

cesonic is proud to offer drop shipping for our resellers to

anywhere in the US and Canada, with no minimum order and a small drop ship fee. In-stock items will ship within one (1) business day.

1 Year Warranty on all our products

www.acesonic.com

Acesonic USA Inc.

161 S. 8th Avenue, City of Industry, CA 91746

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TURN THE PAGES TO ALL OUR PRODUCTS





01.....HARD DRIVE JUKEBOX SYSTEM

03.....SOUND BAR SYSTEM

07.....MIXERS

09.....MIC MASTER

11....MIXING AMPLFIERS

13.....SPEAKER SYSTEMS

17...MICROPHONES

21.....ACCESSORIES



🕶 KOD-6800

4k Android Dual Hard Drive Karaoke Jukebox

Use iOS or android devices as fully function remote control and for song search features.



Android System Allows Users to Play Media Files Surf the Internet and Watch Youtube

Fully Functional Karaoke Player:



Play Karaoke Music from Hard Drive



Stream Thousand Songs from Youtube





HDMI Microphone Vocal Output



PANEL PARTS

1. Headphone Port 6. USB Port 2x

2. Optical Input 7. Gigabit Ethernet 3. To PC Port

8. Antena

4. Audio Output 9. Power Input 5. HDMI Output

10. Hard Drive Bay





Specifications

- 4K Resolution output at 30 FPS . Built-in Automatic Gain Control (AGC/AV)
- Supports two internal SATA III Hard Drive with up to 14TB each
- Multiple Language Support That Can Display Over 55 Languages
- · Built-in one two USB 2.0 Ports, Gigabit Ethernet, WIFI Adapter
- · Built-in Dual Microphone Inputs with Individual Volume Control, Echo Control · Built-in Audio Recorder
- · Bulit in microphone compressor with DSP Vocal Effect
- ±7 Key Controller
- Universal AC Power Input from 90V to 240V 50/60Hz for Worldwide Compatibility



◆ ABRAMS Use The Same Decoding Board as KOD-6800 500-Watts 4K Android Touch-Screen Mobile Entertainment System

Extremely Durable with Strong Materials

Maximum Reliability, Designed to Last!

EXCLUSIVE FEATURES:

- 15 Inch Touch Screen
- Built-in 12" Speakers
- · Built-In Bluetooth Receiver
- · Just Connect and Sing
- · Powerful Sound System good to play music, video or use as PA
- · Stream Youtube Contents
- · Optional Battery Pack Available (Up to 3 hours of usage)
- . Built-in with Retractable Handle

🍑 KOD-2000

Blu-Ray / Hard Drive Multimedia Karaoke Jukebox

Single Hard Drive Multimedia Jukebox & Blu-Ray Disc Playback

Same Family With KOD-4000 but with Blu-Ray Disc Loader



Exclusive Features:

- . Upscaling delivers exceptional image quality from standard DVDs with up to HD 1080p via HDMl output.
- · Add additional song content to your karaoke library from a USB Storage Device.
- . Disc Capturing capability ables you to transfer your favorite CD+G, VCD, or DVD tracks directly from the disc tray to the hard drive.
- Supports most popular format
- · Smart search by song number, name, artist or by category.
- · Media Center allows you to enjoy your family photos, videos or simply listen to your favorite tunes.
- Use your tablet or smartphone as a fully functional remote control or to browse and search through available songs with KOD App (available on Android and iOS)
- · Capacity to support 1(one) hard drive of up to 14TB with song capacity expansion via attached network drive.

Specifications

- 1 x HDMI Connection Output (HDMI 1.3)
- 1 x CVBS Output
- 1 x YPbPr Output
- 1 x Optical Output
- 1 x Coaxial Output
- RS232 Port
- IR Extension Port
- 1 x USB 2.0 Ports
- 1 x Ethernet Network Interface (RJ-45)
- 2 x Microphone Inputs

❖ KOD-4000

Hard Drive Multimedia Karaoke Jukebox

Specifications

- 1 x HDMI Connection Output (HDMI 1.3)
- 1 x CVBS Output
- 1 x YPbPr Output
- 1 x Optical Output
- 1 x Coaxial Output
- RS232 Port
- IR Extension Port
- 1 x USB 2.0 Ports
- 1 x Ethernet Network Interface (RJ-45)
- · 2 x Microphone Inputs



Exclusive Features:

- Upscaling delivers exceptional image quality from standard DVDs with up to HD 1080p via HDMI output..
- Add additional song content to your karaoke library from a USB Storage Device.
- · Supports most popular format
- · Smart search by song number, name, artist or by category.
- . Media Center allows you to enjoy your family photos, videos or simply listen to your favorite tunes.
- · Use your tablet or smartphone as a fully functional remote control or to browse and search through available songs with KOD App (available on Android and iOS)
- · Capacity to support 1(one) hard drive of up to 14TB with song capacity expansion via attached network drive.



Home Entertainment Soundbar The Future of Home Theatre and Karaoke System is Here!



1000-watts 4K Smart Home Entertainment Soundbar



Turn Any TV into a Smart TV with Built-in Android System to Stream Videos or Go Online Built-In Karaoke App to allow users to play most of Karaoke Files or Use as Jukebox

SPECIFICATIONS:

- Built-in 4K WIFI Android System
- Speakers:
 - Speakers: (5.25"x2+1") x 2 Front Speakers 3" x 2 + 1" Center Speakers (3" x 2) x 2 Surround Speaker 5.25" x 2 Subwoofer
- · 2x USB input, 2 Microphone Inputs
- LED status display
- Karaoke Function: microphone treble/bass/volume/echo/delay control
- Input Ports: AUX, 5.1Ch, Optical, Coaxial, RJ-45, HDMI, Bluetooth Receiver, Dual Microphone Jack
- Output Port; HDMI 1.4b(support 3D & 4K), Subwoofer
- · Full function remote control
- Input Voltage AC110-240V, 50/60Hz



800-watts 4K Smart Home Entertainment Soundbar



Turn Any TV into a Smart TV with Built-in Android System to Stream Videos or Go Online Built-In Karaoke App to allow users to play most of Karaoke Files or Use as Jukebox

SPECIFICATIONS:

- Built-in 4K WIFI Android System
- Speakers:
- (3"x2+1") x 2 Front Speakers 3" x 2 + 1" Center Speakers (3" x 2) x 2 Surround Speaker 5.25" x 2 Subwoofer
- 2x USB input, 2 Microphone Inputs
- · LED status display
- Karaoke Function: microphone treble/bass/volume/echo/delay control
- Input Ports: AUX, 5.1Ch, Optical, Coaxial, RJ-45, HDMI, Bluetooth Receiver, Dual Microphone Jack

Open Cover

- Output Port; HDMI 1.4b(support 3D & 4K), Subwoofer
- · Full function remote control
- Input Voltage AC110-240V, 50/60Hz



600-watts 5.1 Channels HDMI Home Entertainment Sound Bar



450-watts Home Entertainment Sound Bar



SPECIFICATIONS:

- · Ideal for use with any TV
- Speakers:

(3"x2+1") x 2 Front Speakers 3" x 2 + 1" Center Speakers (3" x 2) x 2 Surround Speaker 5.25" x 2 Subwoofer

- Input Ports: AUX, Optical, Coaxial, HDMI x 2, Dual Microphone Jack, Bluetooth Receiver
- Output Port: HDMI 1.4b(support 3D & 4K), Subwoofer
- Volume control
- · LED status display
- Full function remote control
- Input Voltage AC110-240V, 50/60Hz





SPECIFICATIONS:

- Ideal for use with any TV
- Speakers:

(3"x2+1") x 2 Front Speakers 3" x 2 + 1" Center Speakers (3" x 2) x 2 Surround Speaker 5.25" x 2 Subwoofer

- Input Ports: AUX, Optical, Coaxial, Dual Microphone Jack, Bluetooth Receiver
- · Output Port: Subwoofer
- Volume control
- LED status display
- · Full function remote control
- Input Voltage AC110-240V, 50/60Hz

KOD-2800 Chinese Cloud Edition

HD Karaoke Music Jukebox System with HDD & Touch Screen*

Supports iOS and Android® tablets

High Definition Karaoke Jukebox System



KOD-2800 Cloud Edition High Definition Karaoke Jukebox System is user friendly & easy to maintain. Just Plug, Play & Sing! A high quality metal frame gives it durability for heavy-duty performance. Dual hard drives can store up to 20TB of songs you love. Comes in Chinese & English User Interfaces. Supports handwriting, Pinyin, numerical, and alphabetical entries. Fully control and search songs through your iPad® & Android® tablets!

- English; Traditional Chinese; Simplified Chinese User Intefaces
- User friendly catalog (by artists, song title, language, word counts, music type, Pinyin, alphabets, song number, handwriting)
- Built-in mixer and two microphone inputs.
- HDMI 1080p HD output results in the best audio and video quality!
- 3 built-in USB ports allow for unlimited expansion.
- Support HDMI & RCA output altogether (including audio, video, mic, vocal)
- No PC required to add and update your song files (USB drive or Cloud Server)
- Full remote control and song search features through your iPad® and Android® tablets.
- Supports new song download direct from the Cloud to the player.
- Supports song preview and my favorites

INCLUDES

- · Remote Control
- RCA Cable
- · Power Cord

PANEL PARTS

- 1. AV HDMI Switch
- 2. COIN
- 3. Touchscreen Input
- 4. RCA Audio Output
- 5. RCA Video Output
- 6. Optical Output
- 7. Touchscreen Output 8 HDMI Output
- 9 Ethernet Port
- 10. Mouse Drive
- 11. PC Connection



KOD-6100 Vietnamese Edition

Vietnamese HD Karaoke Jukebox Player with Touchscreen Monitor

19" LCD Touchscreen Monitor



INCLUDES

Multimedia Jukebox Player Touchscreen Monitor

- · Can display English and Vietnamese.
- · Encryption Function, avoid songs library being used without authorization
- Has an easy-to-use intuitive graphical user-interface that has such features as Reserved, Insert, Replay, Inquire, Search, Favorite, etc. Support a variety of ways to select songs: selected by number/by Singer/by words/by language/by spelling.
- Can connect from any mobile device via WIFI to control the selection songs of the Vietnamese Karaoke Jukebox
- Internal single hard drive supports upto 8TB capacity
- · Support switching the Multi-audio-track
- Smart search by song number, name, artist or by category
- HDMI Connection Output (HDMI 1.3), 1080P Full HD video
- · Allows you to add favorite songs to My Favorite
- 2 Microphone Inputs & 120V-240V Compatible
- . Build-In MIC IN jack and Echo control
- · Random playback function.

PANEL PARTS

5. HDMI Output

1. Cooling Fan 2. USB 1 & 2 Ports 6. RCA Audio Output

3. COM2 Input

7. RCA Video Output 8. Ethernet Port

4. VGA Output











HDMI Multi-Format Karaoke Player with 4X CD+G to MP3G **Converter & Digital Recording**

ENTERTAIN IN HIGH-DEFINITION,

PLUS RECORD YOUR KARAOKE PERFORMA

Compatible w/ MP3, CD, VCD, CD+G, MP3+G, DVD, AVI, DivX

· Standard 2U High - Rackmountable (Kit sold separately)

· Record singing while playing CD, VCD, CDG, MP3+G,

or AVI (AVI audio track must be encoded in MP3)

· Simultaneous dual-screen display on HDMI

and RCA output perfect for KJs

Power: 100 - 240V AC 50/60Hz







- Multi-format karaoke player with high definition video output.
- · Plays most downloaded karaoke tracks that are in MP3G format.
- Audio Output: 2 Channel (L/R), 5.1 Channel, Optical and Coaxial
- · Video Output: HDMI, Composite Video, S-Video, Component Video, VGA Video
- Digitally record your singing into an MP3G file to USB or SD Card with the push of a button!
- Direct Access Front Panel Design: Open, Close, Play, Pause, Previous, Next, 0 9 Number, Key, Microphone Volume, Echo Volume
- 2 1/4" Microphone Inputs with Individual Volume Control
- Convert CD+G Discs into MP3+Gs at 1x or 4X the Speed.
- Progressive Scan up to 1080p HD Video Output Video Signal System: PAL/ NTSC/ AUTO
- +/- 6 Steps Key Control
- · Headphone Output Jack.

INCLUDES

- Remote Control
- Rack Mount Kit
- RCA Cable Power Cord

REAR PANEL VIEW

Specifications

PANEL PARTS

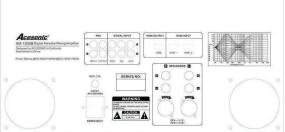
- 1. Component Video Output
- 2. Coaxial Output
- 3. HDMI Output
- 4. S-Video Output
- 5. Optical Output
- Karaoke Output
- 5.1 Surround Sound Audio Output
- 8. VGA Output
- 9. 100-240V AC In



* AM-1000

2000W Professional Digital Karaoke Mixing Amplifier





Specifications:

- Peak Power Output:2000W + 2000W
- Maximum Power Output: 1000W + 1000W
- RMS Power Output:700W+700W at 4ohms RMS Power Output:500W+500W at 80hms
- Built-in USB and SD Card Slots for MP3 Recorder and Player Module
- . Built-in Bluetooth Receiver
- · Built-in 7 Level Equalizer
- 6 Microphones Inputs
- 2 HDMI Inputs (Support 4K/3D video)
- 1 HDMI Output (Support 4K/3D video)
- Music Low, Mid, High, Balance, Volume Controls
- Microphone Delay, Repeat, Echo, Low, High Volume Controls
- Master Microphone Volume Control
- Master Music Volume Control
- Gain Limit for Music Volume and Microphone Volume
- Temperature-Active, Ultra-Low-Noise Fan for Non-stop Operation
- · Optional Rack Mount Kit
- +/-6 Step Key Control with LED Indicator
- · Dual Speakon Connector Output
- Power input: AC 115V/60Hz

TOUCH SCREEN

Available in Black

Capacitive Touch Screen



with Gold Trim in Both 19.5" or 21.5" Ultra durable touch screen surface: Waterproof, Crack Resistance, Dustproof

Specification for 19.5" Touch Screen

Dimension: 468 mm x 315 mm x 7 mm

Screen Size: 19.5" Aspect Ratio: 16:10

Screen Resolution: 1440 x 900

Power: DC - 12V 4A

Specification for 21.5" Touch Screen

Dimension: 535 mm x 330 mm x 15 mm

Screen Size: 21.5" Aspect Ratio: 16:10

Screen Resolution: 1920 x 1080

Power: DC - 12V 4A



Karaoke & Cinema Digital Processor/Mixer with Touchscreen *Tablet not included and is on

DSP-9900 Processor/Mixer
 Remote Control

INCLUDES

Note: XLR to RCA Cable required to connect to most sound systems. Please check your system for any special requirements.







• Input Connectors:

4 HDMI

1 Optical input

1 Coaxial input

3 Microphones inputs 1 VOD input

1 BGM Audio input

Output Connectors:
 1 HDMI iutput

REC output
 External control port:

USB 2.0

RS232 RS485 Ethernet Built-in Wi-fi

- · 4K Support
- 4 inch, 65500 pixels, full color touch screen
- Advance iPad and iPhone App to control all functions of the sound processor
- Separate Audio and Video Source Selector for optimal performance
- 10 Preset and 10 Programmable functions to instantly adjust A/V setting
- Professional KTV effect, echo & reverb,
 3 bands PEQ, 4-level feedback eliminator
- 7-band PEQ, LPF/HPF, polarity, delay, limiter and gain are for main output
- 7-band PEQ, LPF/HPF, polarity, delay, limiter & gain are for center/SUB/surround outputs
- Dual TI 32-bit 400Mhz TM320VC67 series DSP chip, utilizing the latest ADI decoder chip
- 24 bit AD/DA converter
- · 2U Rack Mountable
- 110V-220V Auto Voltage Selector Switch

OPTIMIZE KARAOKE & HOME-THEATRE SOUND WITH ONE UNIT!

The Acesonic DSP9900 is the first signal processor that combines the best of both a karaoke processor and a home-theatre processor into one unit and creating the ultimate A/V processor that is suitable for both karaoke and home theatre. No design aspects were compromised to ensure the Acesonic DSP9900 will perform at its best in both karaoke or home theater environments.



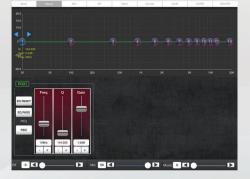
PANEL PARTS

- 1. Power Switch 9. Coaxial 2. AC Input 10. Ontica
- 2. AC Input 10. Optical 3. RS485 Port 11. Mic Vol. Control 1-3
- 4. RS232 Port 12. Mic Input 1-3
- 5. Ethernet Port6. Cooling Fan
- 13. XLR Stereo & Surround Sound Output
- 7. HDMI Inputs 14. Record Output 8. HDMI Outputs 15. RCA Audio Output

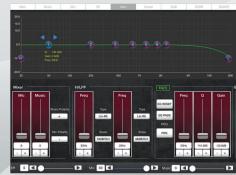
APP SCREENSHOTS - Use with your tablet or smartphones

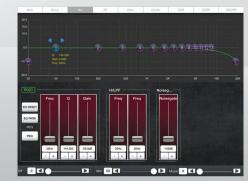














Add Mixer Functions To Your Laptop, Phone, Tablet, MP3 or DVD Player!



- · Perfect for MSN and Skype
- · Play from PC to USB and Record to PC
- Total USB Convenience. Use with laptops & desktop with no sound card installation
- Ultra-Compact & Flexible Mixer with USB Computer Interface
- · Left & Right Multiplex Stereo Control with a Flick of a Switch!
- Perform with a partner! Two line inputs, balanced XLR & unbalanced 1/4"
- · Customize your Sound with Complete Microphone Treble, Bass & Echo controls

INCLUDES

- 1 Wired Microphone with 14' cable
- RCA-to-RCA audio cable (Connect from DVD Player)
 RCA-to-Mini Jack audio cable (connect from PC)
- USB Driver Disc (Compatible with Windows XP/Vista/7)
- USB Cable
- Rackmount Kit

Specifications

- Integrated USB Audio Solution using C-Media CM106 Audio I/O Controller
- Two ¼" Microphone Inputs (front panel)
- Two XLR Balanced Inputs Connect two XLR mic, electric guitar, piano keyboard, or sound sources to the rear panel.
- Windows XP, Vista & 7 compatible
- USB port

- RCA Audio Input Connect your music source from a PC, iPod®, MP4 Player, or DVD Player.
- RCA Audio Output Connect music output to your TV. home theater, or stereo system.
- · Headphone jack input
- 115/230 Voltage Selection
- Dimensions: 11.5"L x 7"W x 1.75"H
- · Weight: 3 lbs
- 1 Year Manufacturer Warranty

KM-112 REAR VIEW 5 1

PANEL PARTS

- 1. Mic 1, Mic 2 XLR Inputs
- 2. Audio Output
- 3. Audio Input
- 4. PC USB Port
- 5. Power Input
- 6. Voltage Selector

* RadioStar Microphone

Bluetooth Mixing Karaoke Microphone with FM Transmitter

Become a RadioStar on your next road trip!

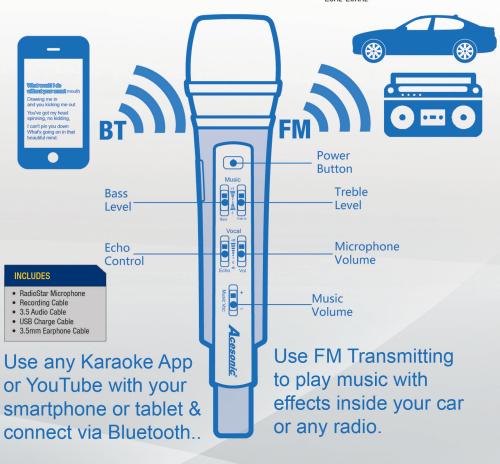
Great in your car, van, RV, party bus or tailgate.

The RadioStar Microphone is a portable karaoke microphone that can mix vocals with any Bluetooth music source to sing along and transmit the sound to any FM radio station. Enjoy singing thousands of songs by pairing the RadioStar Microphone to your smartphone, tablet or computer with any karaoke app or YouTube karaoke videos.

- Adjustable microphone volume, music volume, music bass, music treble, and echo effects.
- . Built-in rechargable battery up to 3 hours usage per charge.
- Adjustable FM station transmitter station from 76.0 to 108.0
- · Compatiale with any bluetooth device.

Specifications

- Pickup: Dynamic Microphone
- Sensitivity: -50±1dB
- · Power output: 10mW
- SPL Max: 130dB
- . Battery: 3.7V lithium battery (Built-in)
- Power supply: DC 5V
- FM Transmitting Distance: 15m
- Human Voice Frequency Response: 50Hz-13.5KHz
- Music Voice Frequency Response: 28Hz-20KHz





All-In-One Device for Karaoke. Media Files, Recording & Audio Mixing

Mic Master

Wireless Microphone & Entertainment System



Supports 32GB SD Card, huge capacity for over 20,000 songs!



Customize on-screen backgrounds. Use your pictures or videos!



Best image quality possible with HDMI Output.



2.4G anti-interference wireless transmission technology.



Vocals On/Off, Volume, Echo, Tempo, and Key Controls.



- · Karaoke Player
- Media Player
- · Connect to your existing system and use only the wireless microphones
- · Audio Mixer Combine an external audio source with the Mic Master's mic audio and mic settings and output through HDMI or AV out
- · Digital Recorder MP3 real-time recording and playback.

KEY FEATURES:

- Supports 256 GB SD Cards (Up to 20,000 Karaoke Songs)
- · Plays MP3+G, MP3, MP4 and other popular audio and video file formats
- Supports 480p and 720p video output
- · Customize on-screen backgrounds. Use your pictures or videos!
- · 2.4GHz anti-interference wireless transmission technology
- · Vocal On/Off, Volume, Echo, Tempo, and Key Controls

WIRELESS TECHNOLOGY, LARGE SONG LIBRARY & HIGH DEFINITION **CAPABILITIES**

INCLUDES

- 2 Wireless Microphones
- Remote Control
 6ft HDMI Cable
- 1/8" to 1/8" Audio Cable 1/8" to 1/4" Audio Cable 1/8" to RCA Audio Cable
- 1/8" to RCA A/V Cable
- · SD Card Power Adapter









PANEL PARTS

- I. Audio/Video Out
- 2. USB Output
- 3. HDMI Output
- 4. 3.5mm Mic Output
- 5. DC 6V Output 6. SD Card Slot





MIXING AMPLIFIERS

Specifications

- · Power per Channel: Maximum: 480W @ 40hms Maximum: 240W @ 8 0hms
- Rate Input Level/ Impedance Audio Input: 250mv/47k Microphone Input: 15mv/600Ω
- Separation Master Channel: >45db
- · Frequency Response: Master Channel f=20 Hz-20KHz:<2db
- Signal To Noise Master Channel:>71db Unit Weight: 20.7 lbs
- 960W Maximum Power Output/ 240W + 240W RMS 4 0hms
- 120W +120W RMS 8 0hms
- 3 Microphone Inputs
- 4 Audio Signal Processor -Enhances Music & Vocal Quality
- Speaker System Master Channel: 8Ω
 Shipping Weight: 25.0 lbs · Echo, Delay, Bass & Treble Mic

• Shipping Dimensions (H x W x D):

- Mixing • 480W Maximum Power Output/ • Music Balance, Bass & Treble Adjustment
 - Individual Music & Microphone Volume Adjustments
 - · Remote Control

Tone Control:

Bass f=100Hz

Treble f=10k Hz

Input Power: AC 120V/60Hz

· Power Wastage: 360W

5.12" x 17" x 12.6"

16.9" x 14.6" x 6.1"

Dimensions (H x W x D):

PANEL PARTS

- 1. Gain Limit Knob
- 2. Video Signal Input and Output
- 3. Karaoke/Disc Signal Input
- 4. Line Signal Output 5 Air Vent
- 6. Rear Speaker Right Channel Output
- 7. Rear Speaker Left Channel Output
- 8. Front Speaker Right Channel Output 9. Front Speaker Left Channel Output
- 10. Power Line (~110-120V/ 50-60Hz)

REAR PANEL VIEW





OPTIMUM SOUND FOR YOUR HOME

Too often, your only options were high-powered systems that are just excessive for your dorm room or apartment. Essentially purchasing a system you would never fully utilize. Smaller speaker systems just would not offer the same sound quality you're looking for. This amplifier will bring optimum sound to your party!



Specifications

- Signal to Noise Ratio: Music Processing, Above 95DB (Pass Through, Tone off) MIC Processing, Above 50DB (Effect Open)
- · Frequency Response: 20Hz-20kHz ±1dB

REAR PANEL VIEW

2345

- Input Sensitivity/Impdance Mic 0.5mV-100mV/2kΩ Line $0.707Vpp/10k\Omega$ Video: 1Vpp/47kΩ
- Tone Control:
- A Music

Treble (increase / attenuation) Bass (increase / attenuation)

Treble (increase / attenuation) Bass (increase / attenuation) Modulation: ±7Grade, Step100 Cent

- THD: 0.3% 20Hz-20kHz, 2-Channel 2x100W(RMS) Out (Pass Through)
- · Output sensitivity/impedance Audio(Mix Output): 3.2V/4.7kΩ Video: 1Vpp/320Ω

- Output Impedance:
- With short circuit protection function: 4-8Ω Recommended Impedance: 8Ω
- Power Supply: AC 200V-240V/50Hz Selectable
- Fuse: T15A/250V
- Stardard Power: AC 120V/50Hz
- Power: 800W
- · AC Power Outlet Switching a set of: 200W No switching groups: 300W
- Weight: 37.56 lbs
- Dimension: 20.1" x 16.93" x 7.5"

PANEL PARTS

- 1. Microphone Input 2. Subwoofer Out
- 3. Remote VOD RS232 Output
- 7. DVD Input 8. VCD Input 9. BGM Input 10. RCA Audio Output
- 11. Surround L+R Speaker Output 5. RCA Video Output
 - 12. Main L+R Speaker Output 13. AC Outlet
- 6. LD/CD Input

INCLUDES

- Karaoke Mixing Amplifier
- Remote Control

AM-450 800W

4-Channel Power Mixing Amplifier

- Master Effect, Microphone & Music Control
- Echo Control: Delay, Repeat, Echo Level, Reverb Time, Low Pass
- Mic EQ: Low, Mid, High
- · Microphone Feedback Inhibitor Switch
- · 4 Sets of Audio Video Inputs
- Audio/Video Output
- Auto BGM
- 3 Mic Inputs w/ Individual Mic Volume Control (Front)
- 2 Microphone Inputs (back)
- Music Balance, Treble, Bass Controls
- · Subwoofer Output
- AC Outlets (Rear)
- · 4 Speaker Output Terminals Left, Right, Surround Left, Surround Right Banana Plugs or Speaker Wire
- · 24-bit High Performance DSP and AD/DA, 48kHz Sampling Frequency
- High-quality Professional Vocal Effects (Reverb, Echo, Reverb+Echo)
- Automatic Digital Feedback Eliminator
- 7 Stereo Digital Keying of the Modulation
- Automatic prioritizing of 4 Sets of Audio & Video inputs + Background Music (BGM)
- · Adjustments of Digital Settings through control knobs for more convenient operation
- 4 input/output digital electric meter
- Extremely low body noise
- Intuitive 160X32 White Light Blue Dot Matrix LCD
- Output Power:

Left & Right: 2x300W RMS (8Ω) RMS Surround Left & Right: 100W (8Ω)

* KC5200 Karaoke & Cinema Amplifier

HDMI DSP Karaoke & Cinema Amplifier with 1400 Watts



INCLUDES

- Karaoke & Cinema 6 Channe
- Amplifier Remote Control

Supports IPad and IPhone App



- . Unprecedented integrated design of Cinema, Karaoke, and KTV surround sound output
- . Supporting digitalizing & networking intelligent home; remote control of infrared switch
- All digital audio processing system, stereo DSP multi-digital reverb, more profesional vocal effect
- . 3 in 1 out HDMI audio and video interfaces, optical and coaxial audio digital inputs
- · 2 inches LCD color screen, CN/EN are optional, dynamic indicator display, four-key navigation controller, more convenient
- 16-Band PEQ for music, 16-Band PEQ for two ways MIC respectively, noise gate, HPF/LPF
- · Functions for Effect: HPF/LPF, Reverb, Echo and 3-Band PEQ
- · Functions for Main Outputs/ Center/ Sub/ Surround: 5-Band PEQ, HPF/LPF, Input selecting and mixing ratio, polarity, delay, limiter and gain
- With ADI chip, 255MHz main frequency, 32-Bit DSP processor, 48KHz sampling frequency, 24-Bit A/D and D/A converter
- . Multiple interfaces such as USB, RS232, LAN and WiFi, equipped with professional PC software
- 16 groups system memories data, including 8 groups of preset, 8 groups of user settings
- · The boot data is the last saved parameters
- · 2 levels lock function. Standby function

PANEL PARTS

- 1. MIC Input and Volume
- 2. Music Input
- 3. Subwoofer Balanced Output, Connects to the Loudspeaker
- 4. Center Balance Output, Connects to the Loudspeaker
- 5. Surround right balanced Output, Connects to the Loudspeaker 6. Surround left balanced Output, Connects to the Loudspeaker
- Main Right Balance Output, Connects to the Loudspeaker
- 8. Main Left Balance Output, Connects to the Loudspeaker
- 9. Ground Protection
- 10. Power Cord
- 11. Overload Protection
- 12. RS232 serial port
- 13. Ethernet interface
- 14. HDMI interface
- 15. WiFi signal antenna
- 16. Cooling Fan
- 17. Power Switch

14 15 12 13 000000 0 0 345678 9 10

Specifications

- Output Channel: Main outputs (R/L) / Center/ SUB/ SURR (L/R) Damping Factor: $> 200/8 \Omega$
- S/N R: >103dB
- THD: <0.01%
- Sensitivity: 0.775v/1.0v/1.4v
- Input Impedance (Ω) : 20k Ω balance
- Output Power: 8 Ω 5*200W + 400W | 4 Ω 5* 400W + 800W Frequency Response: 20Hz-20KHz (+0dB 0.5dB, 1KHz)
 - Crosstalk of Channels: > 95dB
 - · Power Protection: short circuit, overcurrent, undervoltage overvoltage, overheating
 - · Weight: 9.25KG
 - Dimensions: 485 x 460 x 95 mm

REAR PANEL VIEW

PASSIVE

AMPLIFIER REQUIRED

a. SP-450

300-Watt Professional Vocal Speaker System

SS-689

Professional Heavy Duty Speaker Stands (Pair)

- 2 ABS Universal Mounting Bracket Included
- Height: 36"-72"
- Weight: 15 lbs each
- Load Capacity: 88 lbs each

Specifications

| Max Power Output | 300W each |
|--------------------|------------------------|
| Frequency Response | 55Hz - 20KHz |
| RMS | 200W each |
| Impedance | 2 - 8Ω |
| Sensitivity | 92dB |
| Woofer | 10" |
| Mid-Range | none |
| Tweeter | 2 x 3" |
| Weight | 25 lbs each |
| Dimensions (LxWxH) | 20.27" x 11.4" x 11.8" |
| | Type: 2-Way, 3-Speaker |

- Type: 2-Way, 3-Speaker Bass-Reflex Type
- · Attractive three-dimensional curved design
- Banana Plug connector style interface
- · Ceiling-mount and speaker stand mount compatible







UHF-A6 Commercial UHF True Diversity Wireless Microphone System







This charging dock can charge up to 2 wireless mics simultaneously. The LED indicators here show each of the mics' own charging status.





4*cesonic*











Transmitter (Handheld)

• RF Output: 10mW

• Display: LCD

• Dynamic Range: >110dB

• Frequency Stability: +/- 0.005%

• Frequency Deviation: +/- 45KHz

Spurious Rejection: <48dBc

• Power Consumption: 90mA

Battery: AA 1.2V/1.5V x 2

• UHF True Diversity - 2 radio modules per antenna are continuously compared to select the strongest signal delivering an exceptionally stable radio signal.

- . Ability to use up to 100 individual channels simultaneously (multiple receivers required)
- Built-in SQ Allows you to adjust the receivers range. If more than one radio system is used in a single area, adjust your SQ to only go as far as your microphones to avoid picking up unwanted frequencies.
- . High Durability Dent resistant to avoid damage from big drops.
- · Channel Assigned Frequencies It's easier to remember a single number than a frequency number so we created a way to assign an "easier to remember" sequence to each frequency such as 1, 2, 3, etc... versus xxx.xx. This makes assigning different microphones to different rooms a snap.

Specifications

- Frequency Stability: +/- 0.005%
- Image Interference Rate: >80dB
- S/N Ratio: >105dB
- Sensitivity: -107dBM
- T.H.D.: <0.5%
- Audio Output Impedance: 600Ω
- · Audio Output Level: -12dB
- Display: LCD
- Frequency Range:
- Frequency Preparation: PLL
- Receiver Channels: 100 Individual Channel
- Frequency Response: 15Hz-20KHz
- Maximum Distance: 150M



INFRARED (IR) SYNCING FEATURE

INCLUDES

- 2 Wireless Mics (Black)
- UHF-A6 Receiver • 2 Antennas
- Power Cord
- Microphone Cable · Rackmount Kit

Body Pack Includes a headset and lapelfor more onvenience

OPTIONAL **ACCESSORIES**

Charging Station Charges up to 20 microphones at the same time

Additional **UHF Wireless Microphones** with 3 fantastic finishes to choose from.

Silver, White, and Black



◆ UHF-5200 PRO

True Diversity Dual Channel UHF Wireless Microphone System

ENJOY FREQUENCY STABILITY AVOID FREE COURT OF THE PROPERTY OF



- 3:Pop, 4:Rock, 5:Classic, 6:Jazz, 7:Dance, 8:R&B)
- Microphone allows interchangeable (1 & 2) dual channel usage
- · Commercial grade UHF True Diversity system.
- · Multiple systems can be used together allowing up to 200 channels simultaneously (Channel A goes from 1 to 100 while Channel B goes to 101 to 200).
- · Easy-to-Use IR Channel switching function
- · 2 rechargeable, high-sensitive & durable microphones with LCD indicators.
- Rackmountable
- · Simultaneous 2-Channel Operation for both transmitters (Ch. A and B)
- · Infrared (IR) Signal Reception LED Indicators
- Channel A, B, or A+B Mixed Audio Output 6.35mm-type connector
- . Separate Channel A and B Volume controls
- Maximum 3 IR Sensor Inputs
- Multiple emitter array of high-efficiency IR emission LEDs for optimum IR transmission
- · Power ON LED indicator
- · Powerful Uni-Directional dynamic capsule for optimum audio, minimum handling noise and maximum feedback rejection

Specifications

Receiver

- Modulated Mode: (IR) Frequency Modulated
- · Carrier Frequency: IWM-360B: ChA 2.06 MHz, ChB 2.56 MHz IWM-360S: ChA 2.86 MHz, ChB 3.22MHz
- Audio Frequency Response: 50Hz-15KHz ±3dB
- Deviation: ±40Hz
- S/N Ratio: >85dB
- · Dynamic Range: 98dB
- T.H.D: <1%
- Carrier Stability: ±0.005% (-10°C-50°C)
- · Channels: 2 Channels
- · Output Voltage: 400mv

Specifications

Receiver

- Frequency Range: UHF 900 960MHz (digital)
- . Number of Frequency: 100
- . Occupied Bandwidth: 300KHz
- Digital Modulation Mode: Mpi/4DQPSK
- Frequency Response: 50Hz 15KHz
- S/N Ratio: >90dB
- . Operating Range: 50M LOS
- Operating Temp. Range: 5°C 45°C
- · Receive mode: Digital decryption receive

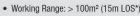
Transmitter (Handheld)

- RF Power Output: 15mW (≤10dBm Transmitting power)
- · Oscillation Mode: Digital Freq. Synthesizer
- Frequency Stabilization: ±0.005% (within 30ppm)
- . Dynamic Range: ≥100dB SPL
- . Max Input Sound Pressure: 130dB SPL
- . Mic Pick-up Head: Moving Coil Heart Type Pointing
- · Battery: 1.5V (two)
- Power Consumption: > 35mA





Microphone System (Silver)



- · Power Supply: 12V DC
- Receiver Size: 1/2 19" EIA Standard 1-Rack Unit
- . Receiver Weight: 1300g

Transmitter (Handheld)

- Sound Cartridge: Uni-directional Dynamic
- Carrier Frequency: 2.06 MHz / 2.56MHz
- . Battery: 2 x AA Size
- Working Time: 7 Hrs (Lo Output)/ 4 Hrs (Hi Output)
- Transmitter Size: (Head) 50 x (L) 245mm
- Transmitter Weight: 280g
- Recharging Time: 5 Hrs (2000mAh, Ni-Mh)





INCLUDES

- IWM-360 IR Receive
- 1/4" to 1/4" Cable 2 Microphones
- Two Power Adapters

ninate radio frequency interfer

UHF-BBSi30

Rock & Roll Swivel Wireless Microphone on Stand

ROCK OUT ON YOUR NEXT PERFORMANCE STYLISH MIC SWIVELS AROUND AND RETURNS TO A STANDING CENTER

- . Swivels at the base and where the microphone connects to the stand
- Allows you to dance and use the microphone and stand as a prop during performances
- 100 UHF Frequency Spots PLL digital lock with automatic signal selection
- Highlt selective signal-locked loop, image rejection and derivative frequency interference
- · Circuit with digital frequency divider, phase and comparative frequency-locked
- · Multipath signal differential comparator, stepper analysis enhances intermodulation performance
- Built-in anti-fake radiation isotropic antenna transmission
- · Weight: Microphone: 3.55 lbs Stand: 4.05 lbs Mobile Base: 41 lbs

Specifications

Wireless Receiver

- · Carrier Frequency Range: 660-690MHz
- · Frequency oscillation mode: PLL Module Locked Loop Design
- Channels: 100
- Frequency Response: 50Hz ~ 18KHz
- · Working Distance: 100 ft
- · Frequency Space: 300KHz
- Bandwidth: 30MHz
- Carrier Wave Stability: ±5PPm ≤10KHz
- Image Interference Radio: >80dB • Signal-to-noise ratio: >60dB (1KHz-A)
- Sensitivity: -95dBm (12dB S/N AD)
- T.H.D (1KHz): <0.5%@1KHz • AF Output Impedence: 2.2Ω
- Audio Output Level: -12dB
- Mute: Mute & Locked Loop Circuit
- Display: LCD + LED
- · Operations Voltage: 8V DC, 1700mA
- · Output Connector: Unbalanced TRS 6.3 Socket

Transmitter (Microphone)

- Dynamic Range: >110dB
- Stability: ±0.005%
- Frequency Deviation: ±44KHz
- · Spurious Emissions: <-60dBc
- RF Output Power: 10mW
- Power Consumed: ≤100mA @ 3V
- Battery: UM3, AAA 1.5V x 2
- Display: LCD









→ HM-225

HDMI Digital Vocal Mixer with Bluetooth and Dual Wireless Microphones

Includes 2 Built-In Microphones

- Connect to LCD Display, TV, Media Speaker, HD Player, Set-Top Box, ect...
- 3.5mm Stereo Audio Jacks to Connect the Amplifier, Computer, CD Player, HD Players, MP3 Players, Smart Phone, and more!
- · 2 Microphone Inputs in Addition to 2 Wireless Built-In Microphones (up to 4 microphones connection)
- · Adjustable Echo Level and Tone Control for All Microphones.
- Built-in Bluethooth (Ver 4.2) Function to Apply the Mobile Application for Voice or Music.
- . Small Size, Light Weight and Easy to Carry.



- . Bluetooth Ver: 4.2
- Wireless Frequency Range: UHF THD: 0.5% Modulation Mode: FM
- Signal-Noise Ratio: 85dB
- Frequency Response: 30Hz-18kHz @±3dB
 Wireless Microphone Frequency: Operating Range:>20 ft
- Typical Tone Control: ±15dB @ 10kHz
- · Power Supply: DC 5VI100mA

Microphones

- · Wireless Microphone Transmitting Power: 10dBm
- · Max Modulation: 75kHz
- 500 MHz (554.9 & 570.9)
- · Spurious Emission:60dB
- . Power Supply: DC 3V (2 AA Batteries)







PerformMax Professional Dynamic Vocal Microphone

- On/Off Switch
- · Frequency response tailored for vocals with brightened midrange and bass rolloff
- Uniform cardioid pickup pattern isolates the main sound source and minimizes background noise
- Pneumatic shock-mount system cuts down handling noise
- Effective, built-in spherical wind and pop filter

Specifications

- Type: Dynamic (moving coil)
- Frequency Response: 50-14,000 Hz
- Polar Pattern: Unidirectional (cardioid)
- Impedance: 150 (300 actual)
- · Connector: 3-pin professional audio connector (male XLR type)

INCLUDES

- 14 ft Microphone Cable
- (XLR-to-¼")
 ¼" to Mini Jack Adaptor
- **Specifications** Sensitivity - 72.5 dB

50Hz - 16KHz Impedance: 600Ω

Lifetime Manufacturer Warranty

INCLUDES

- 15 ft Microphone Cable
- Deluxe Microphone Carrying Case







HM-708

Professional Microphone with Volume Controller

- On/Off Switch
- 3 Level Volume Controller
- Cardioids polar pattern picks up the most sound from the front of the microphone and some sound from the sides
- · Steel mesh ball grill with integral "pop" filter reduces explosive breath sounds and wind noise

- Frequency Response:

⇔ BB-915

15 FT-16 AWG Speaker Cable with Dual Banana Connector

- Banana Plugs to Angled Pin Connectors for Solid Connection
- 15 Ft Length
- . 16 AWG high performance Speaker Cable provides the Highest fidelity
- · PVC, Durable Weather Resistant Jacket
- · High-Strand Oxygen Free



№ BB930

30ft - 14 AWG Banana Plugs to Pins Speaker Cable

- . Banana Plugs to Angled Pin Connectors for Solid Connection
- 14 AWG
- 30 FT Length
- · PVC, Durable Weather Resistant Jacket
- · High-Strand Oyxgen Free



❖ SS-689

Professional Heavy Duty Speaker Stands (Pair)

- · Comes with 2 Speaker Stands
- 2 Universal ABS Mounting Brackets Included
- Height: 36"-72" (91.44cm-182.88cm)
- · Weight: 15 lbs each
- · Load Capacity: 88lb (40Kg) Each



◆ BB-715

15 FT-16 AWG Banana to Banana Plugs Speaker Cable Oxygen Free Copper (OFC)

- . Banana Plugs Connectors for Solid Connections
- 15 Ft Length
- 16 AWG
- · PVC, Durable Weather Resistant Jacket
- · Oyxgen Free Copper (OFC) High Quality Built



QT-805

5 FT 1/4" to 1/4" Audio Cable



- 5 Ft Cable
- · Perfect for Wireless Microphone System Receivers



- 6mm x 15ft Cable
- XLR Female Metal Connector to 1/4" Male Metal Plug
- Compatible with all standard microphones using XLR jack (3 prongs)
- Ultra Durable with Stretchable cable guide
- High-grade copper with minimum distortion
- Super insolated for minimum interference
- 1 Year Manufacturer Warranty
- Shipping Weight: 1.5 lbs



Windscreen Sock

5-Pack Protective Covering for Microphones

- Eliminates unnecessary pop and wind noises
- 5-Pack available in: Black – 5 Pack Colored Mic Windscreens
- Easy to Color Code your Microphones
- Fits most wired and wireless microphones
- Keeps your microphone clean, fresh and sanitary



Microphone Rings 2-Pack Anti-Rolling Ring Mic Holder





Adjustable Microphone Stand with Microphone Clip

- · Adjustable Height: 3-5ft
- 7 lbs Round Base
- · Mic clip included fits all standard microphones



• K-415 Microphone Clip for Wireless Mics

Microphone clip sized for wireless microphones (larger opening) with adjustable angle. Excellent replacement or spare clip for microphone stands.



• Dual Microphone Holder



№ NB-901 **Speaker Mount**

- 2 mounts in 1 box
- Provides ceiling or wall mounting for speakers
- · Compatible with most BMB, RSQ, API, & VocoPro speakers
- Wall Mounting Screws are not included
- · Speaker mount can be used for both ceiling & wall mount







