



SOUND THAT AMPLIFIES LIFE

MAKING EVERY JOURNEY MEMORABLE

WHY UPGRADE TO JBL

The world's finest recording studios, cinema halls and concert venues have always preferred the world's finest audio equipment – JBL. We have distilled years of our superior audio expertise to create for you an unparalleled on-road listening experience. You could opt to simply replace your current car speakers with JBL or you could build a world-class sound system in your car from scratch using JBL components. Either way, the quality of sound, and hence your ride, will improve dramatically.

We spend, on an average, 1 ½ hours in the car every single day. JBL believes that those hours of journey should be uplifting, as opposed to dull and boring. Drawing on our rich audio experience we have designed audio systems for your car that will make you look forward to the journey as much as to the destination. To up your car audio a notch or two, JBL speakers feature increased clarity and musical accuracy. The amplifiers provide headroom and higher system output, while the subwoofers deliver deep bass response. All this makes the JBL Car Audio system accelerate far ahead of competition.

From years of developing professional equipment, and working with car manufacturers, we have mastered the art of great sound. And we bring that same level of audio perfection to car speakers for better depth, clarity, and power.

Easily-installed, they are sure to enhance the sound of any car's audio system.



CAR SPEAKERS •

equipment, and working with car
manufacturers, we have mastered the art
of great sound. And we bring that same
level of audio perfection to car speakers
for better depth, clarity, and power. Our
car audio systems feature best-in-class
technologies that deliver performance you
can hear and appreciate. Easily-installed,
they are sure to enhance the sound of any
car's audio system.



CS SERIES

JBL CS7 Series speakers are the no-brainer upgrade for those who want to rock their ride. They're easy to install, feature external crossover housing, fit practically any stock size and can be driven by any factory head unit. And with Plus One woofer cones, they give you the power of a home audio system even on the road.



► CS742 100mm (4") 2-way

• Peak power handling: 90W

RMS power handling: 30W

• Frequency response: 75Hz - 20kHz

• Nominal impedance: 4 ohms

• Sensitivity (2.83V/m): 90dB



► CS752 130mm (5-1/4") 2-way

Peak power handling: 105W

RMS power handling: 35W

Frequency response: 70Hz – 20kHz

Nominal impedance: 4 ohms

• Sensitivity (2.83V/m): 93dB



► CS762 165mm (6-1/2") 2-way

• Peak power handling: 135W

RMS power handling: 45W

Frequency response: 55Hz – 20kHz

Nominal impedance: 4 ohms

• Sensitivity (2.83V/m): 93dB



► CS760C 165mm (6-1/2") Component

Peak power handling: 150W

• RMS power handling: 50W

• Frequency response: 55Hz - 20kHz

• Nominal impedance: 4 ohms

Sensitivity (2.83V/m): 92dB



► CS769 152mm x 228mm (6" x 9") 3-way

• Power handling: 210W peak

Nominal impedance: 4 ohms

 RMS power handling: 70W • Frequency response: 40Hz - 21kHz

Sensitivity (2.83V/m): 94dB



GT SERIES

JBL GT7 Series car speakers are the optimal choice for audiophiles looking to upgrade their car audio at an affordable price. These individually voiced speakers feature Plus One woofer cones for higher sensitivity, increased low-frequency output, and greater musical character. They also allow you to adjust the sound to suit your listening tastes with the help of a tweeter level controller. What's more, they deliver full-range sound with a frequency response of up to 21kHz.



► GT7-4 100mm (4") 2-way

- Peak power handling: 90W
- RMS power handling: 30W
- Frequency response: 75Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 90dB



► GT7-5 130mm (5-1/4") Component

- Power handling: 105W peak
- RMS power handling: 35W
- Frequency response: 70Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 93dB



► GT7-5C 130mm (5-1/4") Component

- Power handling: 135W peak
- RMS power handling: 45W
- Frequency response: 65Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 92dB



165mm (6-1/2") 2-way

► GT7-6

- Power handling: 135W peak
- RMS power handling: 45W
- Frequency response: 55Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 93dB



GT7-6C 165mm (6-1/2") Component

- Peak power handling: 150W
- RMS power handling: 50W
- Frequency response: 50Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 92dB



GT7-96 152mm x 228mm (6" x 9") 3-way

- Peak power handling: 210W
- RMS power handling: 70W
- Frequency response: 40Hz 21kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 94dB



► GT7-86

130mm x 178mm (5" x 7") / 150mm x 200mm (6" x 8") 2-way

- Peak power handling: 180W
- RMS power handling: 60W
- Frequency response: 45Hz 20kHz
- Nominal impedance: 4 ohms
- Sensitivity (2.83V/m): 93dB



GX SERIES

JBL GX Series car speakers are designed to enhance the oomph factor of your car audio. They come with the HARMANproprietary tweeter deflector that allows for an angled, rotating speaker which enables sound to travel throughout the car. From ogle-worthy design to a superior high-frequency response, the JBL GX Series has enough features to please even the most discerning audio junkies.



► GX302 87mm (3-1/2") 2-way

- Peak power handling: 75W
- RMS power handling: 25W
- Frequency response: 90Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 89dB



► GX402 100mm (4") 2-way

- Peak power handling: 105W
- RMS power handling: 35W
- Frequency response: 75Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 90dB



GX502 130mm (5-1/4") 2-way

- Peak power handling: 135W
- RMS power handling: 45W
- Frequency response: 65Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 91dB



GX602 165mm (6-1/2") 2-way

- Power handling: 180W peak
- RMS power handling: 60W
- Frequency response: 50Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 92dB



► GX600C 165mm (6-1/2") Component

- Peak power handling: 210W
- RMS power handling: 70W
- Frequency response: 50Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 92dB



► GX963 152mm x 228mm (6" x 9") 3-way

- Peak power handling: 210W
- RMS power handling: 100W
- Frequency response: 45Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 94dB



► GX642 100mm x 150mm (4" x 6") 2-way

- Peak power handling: 120W
- RMS power handling: 40W
- Frequency response: 75Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 91dB



GX862

130mm x 178mm (5" x 7") / 150mm x 200mm (6" x 8") 2-way

- Peak power handling: 180W
- RMS power handling: 60W
- Frequency response: 50Hz 21kHz
- Nominal impedance: 2.3 ohms
- Sensitivity (2.83V/m): 92dB



GTO SERIES

JBL GTO Series high-fidelity automotive speakers feature innovative technology engineered for the environment and conditions in today's cars. Using the patented Plus One® woofer cone technology and rugged construction materials like reinforced ABS composite frames and butyl rubber surrounds, GTO Series automotive speakers are the ideal upgrade to any car's audio system. The most popular factory replacement and aftermarket sizes are covered including separate components with woofer, tweeter and passive crossovers. Easily installed and built to last, JBL GTO Series speakers bring music to life in your car.



► GTO 19T 19mm (3/4") Tweeter

Peak power handling: 135W

RMS power handling: 45W RMS

• Frequency response: 2.5kHz – 21kHz

• Nominal impedance: 3 ohms

• Sensitivity (2.83V/m): 93dB



TO 329 87mm (3-1/2") 2-way

Peak power handling: 75W

RMS power handling: 25W RMS

• Frequency response: 85Hz – 21kHz

Nominal impedance: 3 ohmsSensitivity (2.83V/m): 91dB



GTO 429 100mm (4") 2-way

Peak power handling: 105W

RMS power handling: 35W RMS

• Frequency response: 75Hz - 21kHz

• Nominal impedance: 3 ohms

• Sensitivity (2.83V/m): 92dB



GTO 529 130mm (5-1/4") 2-way

Peak power handling: 135W

RMS power handling: 45W RMS

Frequency response: 67Hz – 21kHz

Nominal impedance: 3 ohms

• Sensitivity (2.83V/m): 92dB



GTO 509C 130mm (5-1/4") 2-way

Peak power handling: 225W

RMS power handling: 75W RMS

Frequency response: 67Hz – 21kHz

Nominal impedance: 3 ohms

Sensitivity (2.83V/m): 92dB



GTO 629 165mm (6-1/2") 2-way

Peak power handling: 180W

RMS power handling: 60W RMS

• Frequency response: 53Hz - 21kHz

Nominal impedance: 3 ohms

Sensitivity (2.83V/m): 93dB



GTO 609C 165mm (6-1/2") 2-way

Peak power handling: 270W

RMS power handling: 90W RMS

Time power narialing.

• Frequency response: 53Hz - 21kHz

Nominal impedance: 3 ohms

Sensitivity (2.83V/m): 92dB



GTO 6429 100mm x 150mm (4" x 6") 2-way

Peak power handling: 135W

RMS power handling: 45W RMS

•Frequency response: 75Hz – 21kHz

Nominal impedance: 3 ohms

• Sensitivity (2.83V/m): 92dB



Figure 152mm x 228mm (6" x 9") 3-way

Peak power handling: 300W

RMS power handling: 100W RMS

• Frequency response: 46Hz – 21kHz

Nominal impedance: 3 ohms

Sensitivity (2.83V/m): 94dB

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JBL CAR SUBWOOFERS Our rich experience in developing live stage
equipment has helped us in designing
subwoofers that are known for their
incredible high endurance and reliability.
Whether it's a polypropylene woofer
cone to ensure maximum efficiency and
performance or a progressive spider cone
to provide exceptional control and reduce
distortion at the highest output levels,
JBL subwoofers outperform anything that
you may have heard before.



CS AND BASSPRO SUBWOOFERS

Enjoy legendary JBL sound in your car with CS subwoofers. They deliver deep and powerful bass at an entry-level price. What's more, they are compatible with seated, vented and band-pass boxes. Their superior performance, reliability and versatility make them a must-have for your car.

The easy-to-install JBL Basspro subwoofers pump out bass powerful enough to rock your ride. Their patented Slipstream design is optimized for the woofer, amp and enclosure, a feature that is unique to Basspro subwoofers.



CS-1204B

12" (300mm) Closed subwoofer enclosure

- Peak power handling: 1000W
- RMS power handling: 250W
- Frequency response: 23Hz 450Hz
- Nominal Impedance: 4 Ohms
- Sensitivity (2.83V/m): 93dB



CSX-1400BP 12" (300mm) Bandpass subwoofer enclosure

- RMS Power Handling: 350Watt
- Peak Power Handling:1400Watt
- Frequency response 45Hz 130Hz
- Nominal Impedance 4 ohms
- Sensitivity (@ 2.83V): 93dB



CS1214

12" (300mm) Subwoofer

- RMS Power Handling: 250Watt
- Peak Power Handling: 1000Watt
- Frequency response: 35Hz 200Hz
- Nominal Impedance: 4 Ohms
- Sensitivity (2.83V/m): 90 dB



► CS1214T

12" (300mm) Tube subwoofer enclosure

- RMS Power Handling: 250Watt
- Peak Power Handling: 1000Watt
- Frequency response: 35Hz 200Hz
- Nominal Impedance: 4 Ohms
- Sensitivity (2.83V/m): 90 dB



► GT-BASSPRO12

Type 12" Cone ported amplified subwoofer

- RMS Power Handling 150Watt
- Frequency response 35Hz-120Hz
- Crossover Frequency/Stope 70Hz-120Hz
- Crossover Slope 12dB/octave



Coming soon

► BASSPRO SL

8" Cone powered, Underseat woofer enclosure

- RMS Power Handling 125Watt
- Frequency response 35Hz-120Hz
- Crossover Frequency/Stope 50Hz 120Hz
- Crossover Slope 12dB/octave



SERIES II

Series II subwoofers provide
thumping bass without making you
pay through the nose. In addition
to being affordably priced, they
feature the exclusive SSI technology that allows for simple system
building. They also use progressive spiders for the best possible
control and feature polypropylene
woofer cones to keep distortion
low, while keeping the output
deep.



\$2-1024 10" (250mm) Subwoofer

- Peak power handling: 100Watt
- RMS power handling: 250Watt
- Frequency response 30Hz 175Hz
- Nominal Impedance 2 or 4 ohms, switch-selectable
- Sensitivity (@ 2.83V): 92dB



\$2-1224 12" (300mm) Subwoofer

- Peak power handling: 1100Watt
- RMS power handling: 275Watt
- Frequency response 25Hz 175Hz
- Nominal Impedance 2 or 4 ohms, switch-selectable
- Sensitivity (@ 2.83V): 93dB



S2-1224SS

12" (300mm) Slipstream ported enclosure

- Peak power handling: 1100Watt
- RMS power handling: 275Watt
- Frequency response 25Hz 175Hz
- Nominal Impedance 2 or 4 ohms, switch-selectable
- Sensitivity (@ 2.83V): 93dB



JBL CAR AMPLIFIERS

With almost seven decades of experience in bringing live music to life, JBL has adapted many professional technologies for use in our car amplifiers. They provide unmatched ease of installation, configuration and calibration for clean powerful sound.



GX AND GTR AMPLIFIERS

JBL GX amplifiers will transform your on-road listening experience with new levels of power and clarity. On board active crossovers and separate line and speaker-level inputs make it easy to integrate the new GX amps into the rest of your system. Carefully engineered Bass Boost circuits deliver the power you crave, whether you're upgrading a factory system or building one from scratch.

The Bluetooth-enabled GTR amplifiers offer besides the legendary JBL sound, full handsfree calling & music streaming capability They use HARMAN's exclusive Clari-fi sound restoration technology to improve the playback of compressed digital music from your smartphone. In addition, they feature a Party Mode that allows up to three passengers to share their playlists by connecting to the system wirelessly.



► GX-A3001

Mono Subwoofer Amplifier

- Number of Channels: Mono / subwoofer
- 4-Ohm Power Output: 200W rms x 1, <1% THD+N
- Total Peak Power Output: 415W
- Frequency Response: 10Hz 320Hz (-3dB)



Mono Subwoofer Amplifier

- Number of Channels: 2 channels
- 4-Ohm Power Output: 400Wrms x 1, <0.1% THD+N
- Total Peak Power Output: 1500Watt



► GX-A602

2-channel Full-Range Amplifier

- Number of Channels: 2 channels
- 4-Ohm Power Output: 60W rms x 2, <1% THD+N
- Total Peak Power Output: 280W
- Frequency Response: 20 200kHZ (-3dB)



► GX-A604

4-channel Full-Range Amplifier

- Number of Channels: 4 channels
- 4-Ohm Power Output: 60W rms x 4, <1% THD+N
- Total Peak Power Output: 435W
- Frequency Response: 20 200kHZ (-3dB)

► GTR-104

4-Channel Full Range Amplifier

- Number of Channels: 4 channels
- 4-Ohm Power Output: 100Wrms x 4, <0.1% THD+N
- Total Peak Power Output: 1500Watt

▶ GTR-7535

5-Channel System Amplifier

- Number of Channels: 5 Channels
- 4-Ohm Power Output 75Wrms x 4, <0.1% THD+N / 190Wrms x 1, <0.1% THD+N
- Total Peak Power Output: 2300Watt



Coming soon



calls safely while driving. HARMAN's patented noise cancellation technology allows for crystal clear phone calls even with high levels of road and wind noise. Apart from supporting Siri and Google Now, it can also receive safety and navigation prompts via Bluetooth from various navigation and ADAS apps. Furthermore, when you leave the car you can take it with you and enjoy your music with the famous JBL sound

anywhere and even make your phone calls

loud & clear.

JBL TRIP ▶

The JBL Trip is designed to make phone



Coming soon

► JBL Trip
Portable Bluetooth Hands-Free system

- Transducer: 1 x 40mm
- Rated Power: 3.2W
- Frequency Response: 160Hz to 20KHz
- Battery Type: Lithium-ion Polymer (3.8V, 1200mAh)
- Music Playtime: Up to 8 hours (varies by volume level and audio content)
- Call Time: Up to 20 hours
- Standby Time: Up to 800 hours
- Connectors: Micro USB
- Bluetooth Version: 3.0
- Dimensions (H x W x D): 134mm x 64mm x 34mm
- Weight: 230g

SPEAKERS	CS742	CS752	CS762	CS769	CS760C
Туре	4" Coaxial Car Audio Loudspeaker	5-1/4" Coaxial Car Audio Loudspeaker	6-1/2" Coaxial Car Audio Loudspeaker	6" x 9" Three-Way Car Audio Loudspeaker	6-1/2" Component Car Audio Loudspeaker System
High-Frequency Transducer	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome
Power Handling, RMS	30W	35W	45W	70W	50W
Power Handling, Peak	90W	105W	135W	210W	150W
Frequency Response	75Hz – 20kHz	70Hz – 20kHz	55Hz-20kHz	40Hz – 21kHz	55Hz – 20kHz
Nominal Impedance	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
Sesitivity (2.83@1m)	90dB	93dB	93dB	94dB	92dB
Crossover	Onboard	Onboard	Onboard	Onboard	Onboard
Controls/Adjustments	None	None	None	None	None
External Diameter Metric, English)	166mm (6-1/2")	235mm x 165mm (9-1/4" x 6-1/2")	166mm (6-1/2")	235mm x 165mm (9-1/4" x 6-1/2")	130mm (5-1/8")
Mounting Cutout Diameter Metric, English)	143mm (5-5/8")	221mm x 150mm (8-23/32" x 5-29/32")	143mm (5-5/8")	221mm x 150mm (8-23/32" x 5-29/32")	120mm (4-3/4")
Mounting Depth (Metric, English)	59mm (2-5/16")	75mm (2-31/32")	59mm (2-5/16")	75mm (2-31/32")	58mm (2-9/32")
Grill	No	No	No	No	No

SPEAKERS	GT7-4	GT7-5	GT7-5C	GT7-6	GT7-6C	GT7-86	GT7-96
Туре	4" Coaxial Car Audio Loudspeaker	5-1/4" Coaxial Car Audio Loudspeaker	5-1/4" Three-Way Car Audio Loudspeaker	6-1/2" Coaxial Car Audio Loudspeaker	6-1/2" Component Car Audio Loudspeaker System	5" x 7" / 6" x 8" Coaxial Car Audio Loudspeaker	6" x 9" Three-way Car Audio Loudspeaker
High-Frequency Transducer	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome
Power Handling, RMS	30W	35W	35W	45W	50W	60W	70W
Power Handling, Peak	90W	105W	105W	135W	150W	180W	210W
Frequency Response	75Hz – 20kHz	70Hz – 20kHz	70Hz – 21kHz	55Hz-20kHz	50Hz – 20kHz	45Hz – 20kHz	40Hz – 21kHz
Nominal Impedance	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
Sesitivity (2.83@1m)	90dB	93dB	93dB	93dB	92dB	93dB	94dB
Crossover	Onboard	Onboard	Onboard	Onboard	Separate network	Onboard	Onboard
Controls/Adjustments	None	None	None	None	None	None	None
External Diameter (Metric, English)	166mm (6-1/2")	235mm x 165mm (9-1/4" x 6-1/2")	130mm (5-1/8")	166mm (6-1/2")	166mm (6-9/16")	144mm x 229mm (5-11/16" x 9-1/6")	164mm x 235mm (6-1/2" x 9-5/16")
Mounting Cutout Diameter (Metric, English)	143mm (5-5/8")	221mm x 150mm (8-23/32" x 5-29/32")	120mm (4-3/4")	143mm (5-5/8")	143mm (5-11/16")	182mm (7-3/16")	221mm (8-3/4")
Mounting Depth (Metric, English)	59mm (2-5/16")	75mm (2-31/32")	58mm (2-9/32")	59mm (2-5/16")	59mm (2-3/8")	56mm (2-7/32")	58mm (2-9/32")
Grill	No	No	No	No	No	No	No

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SPEAKERS	GX302	GX402	GX502	GX602	GX642	GX862	GX963	GX600C
Туре	3-1/2" Coaxial Car Audio Loudspeaker	4" Coaxial Car Audio Loudspeaker	5-1/4" Coaxial Car Audio Loudspeaker	6-1/2" Coaxial Car Audio Loudspeaker	4" x 6" Coaxial Car Audio Loudspeaker	5" x 7" / 6" X 8" Coaxial Car Audio Loudspeaker	6" x 9" Three-Way Car Audio Loudspeaker	6-1/2" Car Audio Component Speaker System
High-Frequency Transducer	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome	1" titanium-laminate dome
Power Handling, RMS	25W	35W	45W	60W	40W	60W	100W	70W
Power Handling, Peak	75W	105W	135W	180W	120W	180W	210W	210W
Frequency Response	90Hz – 21kHz	75Hz – 21kHz	65Hz – 21kHz	50Hz – 21kHz	75Hz – 21kHz	50Hz – 21kHz	45Hz – 21kHz	50Hz – 21kHz
Nominal Impedance	2.3 ohms	2.3 ohms	2.3 ohms	2.3 ohms	2.3 ohms	2.3 ohms	2.3 ohms	2.3 ohms
Sesitivity (2.83@1m)	89dB	90dB	91dB	92dB	91dB	92dB	94dB	92dB
Crossover	Onboard	Onboard	Onboard	Onboard	Onboard	Onboard	Onboard	Onboard
Controls/Adjustments	None	None	None	None	None	None	None	None
External Diameter (Metric, English)	89mm (3-9/16")	104mm (4-1/8")	130mm (5-1/8")	165mm (6-1/2")	102mm x 159mm (4-1/16" x 6-5/16")	143mm x 220mm (5-11/16" x 8-11/16")	164mm x 235mm (6-1/2" x 9-5/16")	166mm (6-1/2")
Mounting Cutout Diameter (Metric, English)	79mm (3-1/8")	-	120mm (4-3/4")	129mm (5-1/8")	86mm x 145mm (3-7/16" x 5-3/4")	143mm x 220mm (5-11/16" x 8-11/16")	164mm x 235mm (6-1/2" x 9-5/16")	166mm (6-1/2")
Mounting Depth (Metric, English)	36mm (1-7/16")	47mm (1-7/8")	57mm (2-1/4")	52mm (5-1/8")	47mm (1-7/8")	61mm (2-7/16")	74mm (2-7/8")	52mm (2-1/16")
Grill	No	No	Yes	Yes	No	No	Yes	Yes

SPEAKERS	GTO19T	GTO329	GTO429	GTO529	GTO629	GTO939	GTO6429	GTO509C	GTO609C
pe	3/4" Car Audio Component Tweeter	3-1/2" (87mm) 2-Way Car Audio Loudspeaker	4" 2-Way Car Audio Loudspeaker	5-1/4" 2-Way Car Audio Loudspeaker	165mm (6-1/2") 2-Way Car Audio Loudspeaker	6" x 9" 3-Way Car Audio Loudspeaker	4" x 6" 2-Way Car Audio Loudspeaker	5-1/4" 2-Way Car Audio Component System	6-1/2" 2-Way Car Audio Component System
gh-Frequency Transducer	Edge-driven soft dome tweeter	Textile balanced dome tweeter	Textile balanced dome tweeter	Edge-driven soft dome tweeter with level adjustment	Edge-driven soft dome tweeter with level adjustment	Edge-driven dome super tweeter	Balanced soft dome tweeter	Edge-driven soft dome tweeter	Edge-driven soft dome tweeter
ower Handling, RMS	45W	25W	35W	45W	60W	100W	45W	75W	1000W
wer Handling, Peak	135W	75W	105W	135W	180W	300W	135W	225W	270W
equency Response	2.5Hz – 21kHz	85Hz – 21kHz	75Hz – 21kHz	67Hz – 21kHz	53Hz – 21kHz	46Hz – 21kHz	75Hz – 21kHz	67Hz – 21kHz	53Hz – 21kHz
ominal Impedance	3 ohms	3 ohms	3 ohms	3 ohms	3 ohms	3 ohms	3 ohms	3 ohms	3 ohms
sitivity (2.83@1m)	93dB	91dB	92dB	92dB	93dB	94dB	92dB	92dB	93dB
ossover	4.0 kHz	5.0 kHz	5.0 kHz	4.5 kHz	3.5 kHz	3.0 kHz	4.5 kHz	3.8 kHz	4.0 kHz
ontrols/Adjustments	-	-		Tweeter level, 0dB / +3dB T	weeter level, 0dB / +3dB	Tweeter level, 0dB / +3dB		Tweeter level, 0dB / +3dB	Tweeter level, 0dB / +3dB
	47mm (1-7/8")	91mm (3-9/16")	100mm (3-15/16")	131mm (5-3/16")	158mm (6-1/4")	243mm x 172mm (9-9/16" x 6-13/16")	156mm x 95mm (6-1/8" x 3-3/4")	Woofer: 158mm (6-1/4") Tweeter: 47mm (1-7/8")	Woofer: 175mm (6-7/8") Tweeter: 47mm (1-7/8")
	41mm (1-5/8")	79mm (3-1/8")	120mm (4-3/4")	119mm (4-11/16")	129mm (5-1/16")	219mm x 149mm (8-5/8" x 5-7/8")	146mm x 84mm (5-3/4" x 3-5/16")	Woofer: 118mm (4-11/16") Tweeter: 41mm (1-5/8")	Woofer: 127mm (5") Tweeter: 41mm (1-5/8")
	20mm (13/16")	35mm (1-3/8")	48mm (1-15/16")	54mm (2-1/8")	50mm (2")	71mm (2-13/16")	43mm (1-11/16")	Woofer: 57mm (2-1/4") Tweeter: 20mm (13/16")	Woofer: 52mm (2-1/16") Tweeter: 20mm (13/16")
ill	Yes	No	Yes	Yes	Yes	Yes	No	Yes	Yes
	speakers gh-Frequency Transducer gh-Frequency Transducer ower Handling, RMS ower Handling, Peak equency Response ominal Impedance estivity (2.83@1m) ossover ontrols/Adjustments ternal Diameter etric, English) ounting Cutout Diameter letric, English) ounting Depth (Metric, glish)	pe 3/4" Car Audio Component Tweeter gh-Frequency Transducer Edge-driven soft dome tweeter swer Handling, RMS 45W bwer Handling, Peak 135W equency Response 2.5Hz – 21kHz bminal Impedance 3 ohms estivity (2.83@1m) 93dB cossover 4.0 kHz chtrols/Adjustments - chternal Diameter etric, English) 47mm (1-7/8") counting Cutout Diameter etric, English) 41mm (1-5/8") counting Depth (Metric, gglish) 20mm (13/16")	pe 3/4" Car Audio Component Tweeter 3-1/2" (87mm) 2-Way Car Audio Loudspeaker Super Handling, RMS 45W 25W 25W 25W 25W 25W 25W 25W 25W 25W 2	23/4" Car Audio Component Tweeter 3-1/2" (87mm) 2-Way Car Audio Loudspeaker 4" 2-Way Car Audi	2-1/4" 2-Way Car Audio 2-1/4" 2-1/4" 2-Way Car Audio 2-1/4" 2-1/4" 2-1/4" 2-Way Car Audio 2-1/4" 2-1/4" 2-Way Car Audio 2-1/4" 2-1/	3-1/2" (637mm) 2-Way Car 4" 2-Way Car Audio 165mm (6-1/2") 2	24° Car Audio Component 34° Car Audio Component 34° Car Audio Coudspeaker 4° 2-Way Car Audio 165mm (6-1/2°) 2-Way Car Audio 165mm (6-1/2°) 2-Way Car Audio 165mm (6-1/2°) 195mm (24° Car Audio Component 3-1/2" (87mm) 2-Way Car Audio Loudspeaker 4° 2-Way Car Audio Loudspeaker 5-1/4" 2-Way Car Audio Loudspeaker 165mm (6-1/2") 2-Way Car Audio Loudspeaker 150mm (6-1/2")	24° Car Audio Component 3-1/2" (87mm) 2-Way Car Audio 165mm (6-1/2") 2-Way Car Audio 1-2 2-Way Car Aud

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WOOFERS	CS1204B	CS1214	CS1214T	CSX-1400BP
Туре	12" (300mm) Subwoofer closed enclosure	12" (300mm) Subwoofer	12" (300mm) Tube subwoofer enclosure	12" (300mm) Bandpass subwoofer enclosure
Power Handling, RMS	250Watt	250Watt	250Watt	350Watt
Power Handling, Peak	1000Watt	1000Watt	1000Watt	1400Watt
Sensitivity	(2.83V/1m) 93dB	(2.83V/1m) 90 dB	(2.83V/1m) 90 dB	(@ 2.83V): 93dB
Frequency response	23Hz – 450Hz	35Hz – 200Hz	35Hz – 200Hz	45Hz – 130Hz
Impedance	4 Ohms	4 Ohms	4 Ohms	4 ohms
Mounting Depth	6-1/4" (159mm)	6-1/16" (153mm)	-	
Cutout Diameter	11-1/8" (283mm)	11" (279mm)	-	-
Outside Dimensions		-	Tube Diameter: 330mm	(LxDxH): 18-3/4" x 16-1/4" x 15-3/8" (475mm x 412mm x 390mm)

WOOFERS	S2-1024	S2-1224	S2-1224SS
Туре	10" (250mm) Subwoofer	12" (300mm) Subwoofer	12" (300mm) Slipstream ported enclosure
Power Handling, RMS	250Watt	275Watt	275Watt
Power Handling, Peak	100Watt	1100Watt	1100Watt
Sensitivity	(@ 2.83V): 92dB	(@ 2.83V): 93dB	(@ 2.83V): 93dB
Frequency response	30Hz – 175Hz	25Hz – 175Hz	25Hz – 175Hz
Impedance	2 or 4 ohms, switch-selectable	2 or 4 ohms, switch-selectable	2 or 4 ohms, switch-selectable
Mounting Depth	5-5/8" (142mm)	6-1/2" (165mm)	-
Cutout Diameter	9" (228mm)	11-1/4" (285mm)	-
Outside Dimensions			(L x D x H): 23-5/8" x 13" x 16- 3/8" (600mm x 330mm x 415mm)

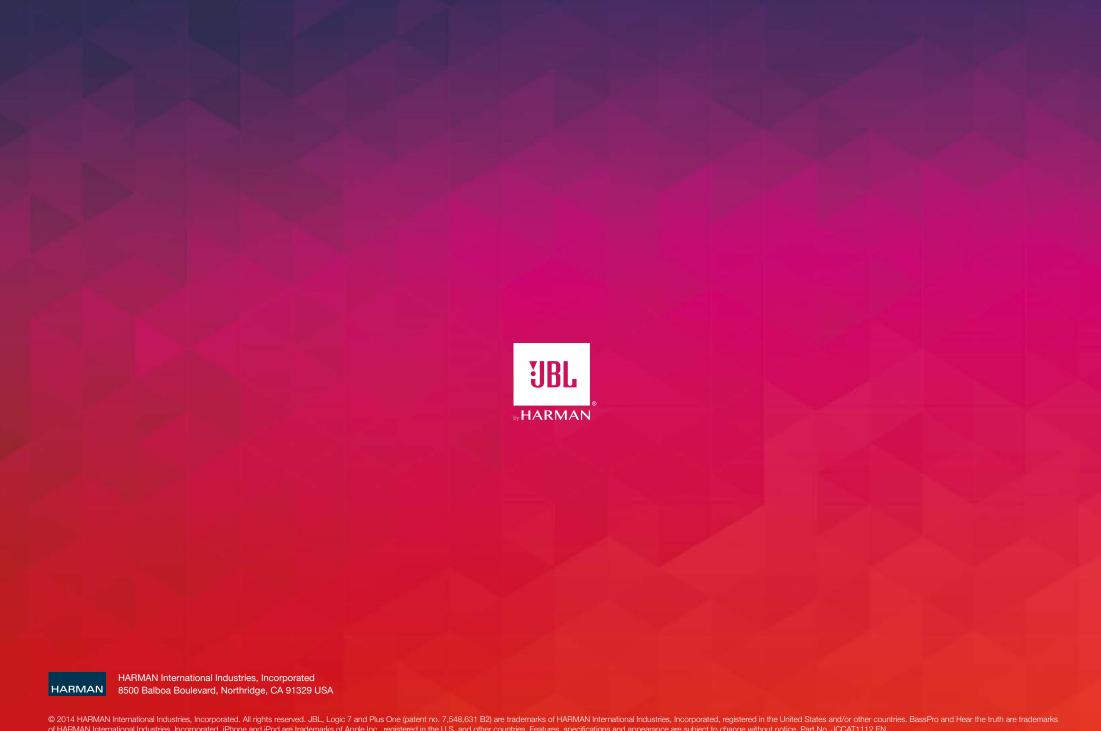
AMPLIFIED	GT-BASSPRO12	BASSPRO SL	
Туре	12" Cone ported amplified subwoofer	8" Cone powered, under seat woofer enclosure	
Power Handling, RMS	150Watt	125Watt	
Sensitivity	50mV-4V (line-level input) 0.4V-16V (high-level input)	0.2V – 2V (Line-Level Input) 2V – 20V (High-Level Input)	
Frequency response	35Hz-120Hz	35Hz – 120Hz	
Crossover Frequency/Stope	70Hz-120Hz	50Hz – 120Hz	
Crossover Slope	12dB/octave	12dB/octave	
Bass Boost	0 – 12dB adjustable	0dB to +9dB @ 70Hz	
Controls	Crossover frequency, phase, bass boost, level, level remote	Crossover frequency, phase, bass boost, level, level remote	
Connections	Line-level inputs, hi-level inputs, remote volume control	Line-level inputs, hi-level inputs, remote volume control	
Dimensions	570mm x 369mm x 305mm (22-7/16" x 14-1/2" x 12")	13-9/16" x 9-7/8" x 2-13/16" (344mm x 250mm x 71mm)	
Current Draw (Full Power)	13.5A	12A	
Crrent Draw (Idle	<500mA	<800mA	
use	Fuse: 25A	Fuse: 20A	

AMPLIFIERS	GX-602	GX-A604	GX-A3001
Number of Channels	2 channels	4 channels	5 Channels
4-Ohm Power Output	60W rms x 2, <1% THD+N	60W rms x 4, <1% THD+N	200W rms x 1, <1% THD+N
2-Ohm Power Output	85W rms x 2, <1% THD+N	85W rms x 4, <1% THD+N	300W rms x 1, <1% THD+N
4-Ohm Bridged Power Output	170W x 1 into 4 ohms	170W x 2 into 4 ohms	-
Total Peak Power Output	280W	435W	415W
Signal-to-Noise Ratio	93dB (ref rated output @ 4ohms)	93dB (ref rated output @ 4 ohms)	98dB (ref rated output @ 4 ohms)
Frequency Response	20Hz - 20kHz ±1dB	20Hz - 20kHz ±1dB	10Hz - 320Hz
Input Sensitivity	200mV-20V	200mV-20V	200mV-20V
Variable Electronic Crossover	Yes	Yes	Yes
Variable Bass Boost	Yes	Yes	No
Input Connections	L & R line-Level (RCA)	4 x L & R line-Level; Front L & R, Rear L & R (RCA)	L & R line-Level (RCA)
Speaker Connections	2	4	1
Signel Output Connections	No	L & R line-level (summed)	Line-level (pas-through)
Dimensions (LxWxH)	198mmx206mmx52mm	300mmx206mmx52mm	291mmx206mmx52mm

AMPLIFIERS	GTR-601	GTR-104	GTR-7535
Number of Channels	2 channels	4 channels	5 Channels
4-Ohm Power Output	400Wrms x 1, <0.1% THD+N	100Wrms x 4, <0.1% THD+N	75Wrms x 4, <0.1% THD+N 190Wrms x 1, <0.1% THD+N
2-Ohm Power Output	600Wrms x 1, <0.1% THD+N	150Wrms x 4, <0.1% THD+N	105Wrms x 4, <0.1% THD+N 350Wrms x 1, <0.3% THD+N
4-Ohm Bridged Power Output		350Wrms x 2, <1% THD+N	300Wrms x 2, <1% THD+N
Total Peak Power Output	1500Watt	1500Watt	2300Watt
Signal-to-Noise Ratio	>80dB (ref 1W output @ 2Ω)	>75dB (ref 1W output @ 4Ω)	>75dB x4 (ref 1W output @ 4Ω) >80dB x 1 (ref 1W output @ 2Ω)
Frequency Response	10 - 320Hz	10 - 100kHz	10 - 100k (main) 10 - 320 (sub)
Input Sensitivity	200mV-20V	200mV-20V	200mV-20V
Variable Electronic Crossover	Yes	Yes	Yes
Variable Bass Boost	Bass EQ	Bass EQ	Bass EQ
Input Connections	RCA low level; in-line adapter for high level	RCA low level; in-line adapter for high level	RCA low level; in-line adapter for high level
Speaker Connections	1	4	5
Signel Output Connections	Full range stereo	Full range stereo	No
Dimensions (LxWxH)	266 x 180 x 55	266 x 180 x 55	336 x 180 x 55

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