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clarion 2011

Navigate and Communicate with a Vibrant, **Fully-Interactive Screen**



2-DIN DVD Multimedia Station with Built-in Navigation & 6.2-inch High Resolution Touch Panel Control



Premium Multimedia Entertainment at Your Fingertips



2-DIN DVD Multimedia Station with 6.2-inch High Resolution **Touch Panel Control**





😽 Bluetooth

Feature Comparison



w**er Ratings** δ (4Ω@14.4V≤1% THD+N) af; 1W into 4Ω)

DVD Multimedia Station with Built-in Navigation & 7-inch High Resolution Touch Panel Control





DVD Multimedia Station with 7-inch High Resolution Touch Panel Control

W DOLBY SC SIRIUS HD Radio

😽 Bluetooth

iPod [] iPhone



02 www.clarion.com

* For functional details please visit the Clarion website.

Home Theater Enjoyment for Your In-car Audience

- WXGA Resolution for VT1510B
- Built-in IR Transmitter for Wireless Headphones
- Headphone Quantity Included.
- 2 (VT1510B/VT1010B) / 1 (VT810B)
- IR Remote Control
- 2 × AV Inputs / 1 × AV Output
- Slot-in DVD mechanism/USB/SD/MMC (VT1510B/VT1010B)
- Slot-in DVD mechanism/USB (VT810B)

10.2-inch Widescreen LCD Overhead **Color Monitor with DVD Player**



Easily Add Navigation to Your System

NP401

Flash Memory Navigation System

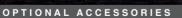


- Touch Screen Operation (VX401/VZ401)
- 12 Million Built-in POIs
- Map Coverage: US 50 States and Canada
- Audible Voice Commands in 3 Different Languages (English / French / Spanish)
- microSD Card Slot for Updates
- 3 Display Mode: 3D/2D Split Mode
- 3D buildings, landmarks and elevation for select metropolitan cities.

REAR VISION CAMERA







VA700

- Video Distribution Amplifier • 1 RCA Composite Video Input
- 7 Buffered 75-Ohm RCA Composite Video Outputs Stable Video Signal for up to 7 LCD Monitors
- WH204 / WH104H / WH204H / WH105H / WH114H Wireless Headphone Systems

• WH204: IR Wireless Headphones (Dual Channel Input) • WH104H: Replacement and/or Additional Headphone for WH104 WH204H: Replacement and/or Additional Headphone for WH204 • WH105H: Replacement and/or Additional Headphone for WH105 • WH114H: Replacement and/or Additional Headphone for WH114



HD Radio Station



BC

Rem for N

R Ex Mi for VX

Data		
X005		
ote Control		
X501/NZ501/VX4	401/VZ401	
A748		

Video Cable for iPod/iPhone for NX501/NZ501/ VX401/VZ401/CZ501/CZ401/CZ301/ CZ201/FZ501/CX501/CX201/CMV1/CMD7

CB199 tternal crophone NX501/NZ501/	CCAAUX RCA/3.5mm AUX Input Cable
(401/VZ401	CCAUSB
	LISB Extension Cable





Built-in Dual IR Output for Optional Headphone

VT1510B

7-inch Headrest/Stand-alone

 16:9/4:3 Adjustable Screen Format • Front Panel 3.5mm Headphone

LCD Wide Monitor

Mini Jack

DVD

तीइँदि

15.6-inch Widescreen LCD Overhead Color Monitor with DVD Player

8-inch Widescreen LCD Overhead Color Monitor with DVD Player

Turn Your Back Seat into a First Class Experience

MP3/WMA

ΠR

AUX

USB

HD Radio[™] Module for Your Drive



Compatible with NX501/NZ501/VX401/VZ401

iTunes Store



13 × 10 Sinale-line

13 × 10

Ready (THD301)

Ready (THD301)

Ready (THD301) Read

Rea



04 www.clarion.com

C7201

CZ101

FZ501

CX501

CX201

* For functional details please visit the Clarion website.

OEM Re

Ready

DCP

Front AUX Input

MAGNA

BASS EX

The Power to Drive Your Music



Solid Expressions of Power, Streamlined for a Single Purpose - High Output to Drive Your System



Power Packed in Black Anodized Aluminum, Ready to Add More Musical Presence to Any System



	Maximum Power Output	4-Ohm	2-Ohm	Туре	Number of Channels	Dimensions $(W'' \times L'' \times H'')$	🌒 CE		
XH7110	850W	450W × 1	850W × 1	Class GH	Mono	16-1/32 × 9 × 2-5/8	460W × 1 S/N		
XH5410	680W	$90W \times 4$	160W × 4	Class AB	4/3/2	14-11/16×9×2-5/8	100W × 4 S/N		
XH5210	340W	90W × 2	160W × 2	Class AB	2/1	12-7/16×9×2-5/8	95W × 2 F S/N		
XR2110	420W	300W × 1	400W × 1	Class AB	Mono	11-7/8×11×2-1/4	320W × 1 S/N		
XR2410	400W	60W × 4	90W × 4	Class AB	4/3/2	11-7/8×11×2-1/4	80W × 4 F S/N		
XR2210	200W	60W × 2	90W × 2	Class AB	2/1	7-7/8×11×2-1/4	80W × 2 F S/N		
BC2 Ontional Wired Remote Bass Control									

. 19

WQ3010D

WQ2510D

WF2510

WF2510D

WG3010

WG2510

Feature Comparison -

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XH5410

XR2410

WQ3010D

WG3010

Optional Wired Remote Bass Contr • Remote Control for XH7110 Amplifier

> Maximum Power Handling

> > 1500W

900W

Maximum Music Powe

280W

200W

350W

80W

High Strength Stamped Stee CEA-2006 Power Ratings W × 1 RMS [4Ω @14.4V ≤1% THD+N] S/N 68dB (Ref: 1W into 4Ω)

00W × 4 RMS [4Ω @14.4V ≤1% THD+N] S/N 86dB (Ref: 1W into 4Ω) 95W × 2 RMS [4Ω @14.4V ≤1% THD+N] S/N 86dB (Ref: 1W into 4Ω) 120W × 1 RMS [4Ω @14.4V ≤1% THD+N]

320W × 1 RMS [4Ω @14.4V ≤1% THD+N] S/N 70dB (Ref: 1W into 4Ω) 80W × 4 RMS [4Ω @14.4V ≤1% THD+N] S/N 75dB (Ref: 1W into 4Ω)

0W × 2 RMS [4Ω @14.4V ≤1% THD+N] S/N 72dB (Ref: 1W into 4Ω)



8



Seamless Parabolic Design Coupled with Dual Voice Coils to Maximize Bass Response



Developed Specifically to Deliver Big Bass Sound with a Relatively Small Investment



Multiaxial and Component Speakers Provide A Perfect Solution for Your Acoustic Environment





Full Range of Coaxial Speakers to Easily Upgrade from Your Car's Factory System



SRQ1621S

SR06831C





CEA-2031 Speaker Rating Maximum RMS Power: 500watts Impedance: 4 ohms + 4 ohms Maximum RMS Power: 500watts Impedance: 4 ohms Maximum RMS Power: 300 watts Impedance: 4 ohms



Formidable Bass Performance in a Unique Shallow-Mount Design for Flexible Installation

Size

6-1/2″

6″×9″

 $6'' \times 9'$

5″×7″

Size

12″

10″

12"

Feature Comparison

SRQ1621S

SRQ6932R

SRQ1631R

SRQ6831C

SRQ1331R

SRQ211H

SRG6921R

SRG1621R

SRG1321R

SRG1021R

SRG5721C

SRG4621C



Туре

Multiaxial 3-Way

Custom Fit Multiaxial 3-Wa

Multiaxial 3-Way

Tweeter

Coaxial 2-Way

Coaxial 2-Way

Custom Fit Coaxial 2-Wa

Custom Fit Coaxial 2-Wa

Custom Fit Coaxial 2-Wa

Dual Voice Coil

> CEA-2031 Speaker Rating Maximum RMS Power:55 watts Impedance: 4 ohms Maximum RMS Power:60 watts Impedance: 4 ohms Maximum RMS Power:60 watts Impedance: 4 ohms Maximum RMS Power:35 watts Impedance: 4 ohms Maximum RMS Power:35 watts Impedance: 4 ohms Maximum RMS Power:50 watts Impedance: 4 ohms Maximum RMS Power:30 watts Impedance: 4 ohms

The Ruggedness to Ride the Waves

Digital Video — The Newest Wave in Marine Entertainment



Watertight Marine DVD/CD/USB Receiver with CeNET Control

DIVX RADIO IPOd



Engineered to Withstand Water and Salt (CMV1/CMD6/CMD7/CMS1)

ter is a marine source unit's worst enemy, and salt can be a nightmare. Our CMV1 and CMD6/CMD7 source units have been IPX5 tested and certified to offer the highest water intrusion protection and salt resistance in their class. Rubber gaskets stop water in its tracks, with integrated drainage channels to keep water out.



Stainless Steel for Durability Behind the Scenes (CMV1/CMD6/M309)

Should any water get behind the panel, the stainless steel chassis, along with an integrated drip shield over the main harness connector, helps protect internal circuitry from the effects of moisture, corrosion and mildew

Essential Functions and Quality with Added Reliability



Marine CD Receiver

CMV1

CMD6

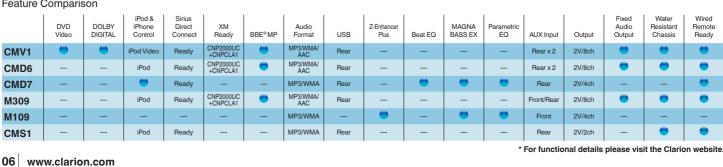
CMD7

M309

M109

CMS1

Feature Comparison



Go Off Shore but Stay in Touch with Your Music





Watertight Marine CD/USB Receiver with CeNET Control





Watertight Marine CD/USB Receiver

EMD

SIRIUS IPod DiPhone BeatEQ <u>M-BRSSEX</u>

Hideaway Source Unit for Unique Applications





Digital Media Receiver with Watertight Commander





BKUOO1 Pedestal Mount for The CMS1

Ô

Watertight Digital Media Source Unit

Just connect your iPod using the optional CCUIPOD2 cable for full control from the source unit.

 Suction or Screw-In Mounting Multi-Angle Adjustable



Everything You Need to Make Serious Waves

MARINE AMPLIFIERS



Feature Comparison								
		Maximum Power Output	4-Ohm	2-Ohm	Туре	Number of Channels	$\begin{array}{c} \text{Dimensions} \\ (W'' \times L'' \times H'') \end{array}$	CEA-2006 Power Ratings
	XN3410	720W	$90W \times 4$	165W × 4	Class AB	4/3/2	15-3/4 × 9 × 2-5/8	110W × 4 RMS [4Ω @14.4V ≤1% THD+N] S/N 97dB (Ref: 1W into 4Ω)
	XN3210	360W	$90W \times 2$	160W × 2	Class AB	2/1	13 × 9 × 2-5/8	100W × 2 RMS [4Ω @14.4V ≤1% THD+N] S/N 95dB (Ref: 1W into 4Ω)

MARINE SPEAKERS



Feature Comparison								
	Size	Maximum Power	Туре	CEA-2031 Speaker Rating				
CMG2510W	10″	250W	Water-Resistant Subwoofer	Maximum RMS Power: 100 watts Impedance: 4 ohms				
CMG1620S	6-1/2″	90W	Water Resistant 2-Way Component Speaker System	Maximum RMS Power: 35 watts Impedance: 4 ohms				
CMG1620R	6-1/2″	90W	Water-Resistant 2-Way Coaxial	Maximum RMS Power: 35 watts Impedance: 4 ohms				
CMG1720R	7″	90W	Water-Resistant 2-Way Coaxial	Maximum RMS Power: 35 watts Impedance: 4 ohms				





PERFORMANCE SUBWOOFERS/SPEAKERS

Feature Comparison

		Size	Maximum Power	Туре	CEA-2031 Speaker Rating
	CMQ2010W	8″	200W	Water-Resistant Subwoofer	Maximum RMS Power: 100 watts Impedance: 4 ohms
	CMQ2510W	10″	300W	Water-Resistant Subwoofer	Maximum RMS Power: 140 watts Impedance: 4 ohms
	CMQ1620R	6-1/2″	100W	Water-Resistant 2-Way Coaxial	Maximum RMS Power: 50 watts Impedance: 4 ohms
	CMQ1720R	7″	120W	Water-Resistant 2-Way Coaxial	Maximum RMS Power: 60 watts Impedance: 4 ohms
	CMQ6930R	6"×9"	120W	Water-Resistant 3-Way Multiaxial	Maximum RMS Power: 60 watts



CMQ2510W

	Size	Maximum Power	Туре	CEA-2			
MQ2010W	8″	200W	Water-Resistant Subwoofer	Maximum R Imper			
MQ2510W	10″	300W	Water-Resistant Subwoofer	Maximum R Imper			
MQ1620R	6-1/2″	100W	Water-Resistant 2-Way Coaxial	Maximum F Imper			
MQ1720R	7″	120W	Water-Resistant 2-Way Coaxial	Maximum F Impe			
MOODOD	0// 0//	10014/	Mater Desistant O March Multisvial	Maximum F			

ILLUMINATED GRILLES



CMO2010W

CMQ1620F

CML1600 Illuminated Grille for 6-1/2" Marine Speaker



CML2500 Illuminated Grille for 10" Marine Subwoofer

System Control from Anywhere Onboard

MW1 Watertight Marine Remote Control with LCD for CMD6_CMD7 CMS1, CMV1 & M309

CCAAUX

RCA/3.5mm AUX Input Cable



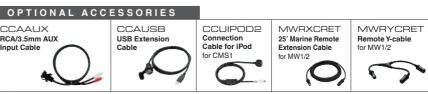
Cable

MW2 Watertight Marine Remote Control for CMD6, CMD7. CMS1, CMV1 & M309



MF1 RF Wireless **Remote Control** for CMD6, CMD7, CMS1, CMV1 & M309





*M*ore responsive. *M*ore attractive. *M*ore performance.

NX501 / NZ501 Navigation Multimedia models lead the way to a more satisfying driving experience, with precision navigation and smart icon-based user interface that supports Flick operation.



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Clarion Corporation of America is a member of the Consumer Electronics Association (CEA) and Specialty Equipment Manufacturers Association (SEMA)

WARNING: Driver is prohibited by law from viewing a video signal on any in-dash monitor while the vehicle is in motion.

WARRANTY All Clarion products are covered by a Limited One Year Parts and Labor Warranty. The following Clarion products have a Limited Two-Year Parts and Labor Warranty when purchased from and installed by an authorized Clarion Dealer: XH7110, XH5410, and XH5210

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