

Vendor:

Clarion Radio

Vendor Info: Hino Trucks offers three Clarion radio options available for purchase which are detailed below.

Customer Service & Technical Support
Hino Parts Support Phone: 866-372-4466
Hino Parts Support Email: helpdesk@hino.com
Hino Parts Support Fax: 662-342-3939
Clarion Web Site: <http://www.clarion.com/us/en/top.html>

Part # & Info

CZ102:

The Clarion "CZ102" has CD/MP3/WMA Playback, 3.5mm Audio Auxiliary Input (Front), 45 Watts x 4 Built-in Amplifier, 2-Channel / 2 Volt RCA Output (Rear/Subwoofer), Subwoofer Volume Control, Built-in Low-Pass Filters, Magna Bass EX Dynamic Bass Enhancement, Parametric Equalizer, Beat EQ for Sound Adjustment, OEM Steering Wheel Remote Ready, Wireless Remote Control Included. The CZ102 has a MOS-FET (Metal Oxide Semiconductor Field Effect Transistor) power amplifier capable of delivering 45 W x 4 of high quality sound with superior linearity and less distortion than conventional power amps even with the volume cranked up. In addition to providing 3 preset equalization patterns - Clarion's Beat EQ allows you freedom to customize the level and range of the bass, midrange and treble portions of each pattern. You can adjust the sound to your liking, depending on the genre of music, for a more fulfilling listening experience.

Hino DCS Part Number: US86120-001

This Clarion has Parrot Bluetooth® Module, Pandora®, Made for iPod® and Made for iPhone®, SiriusXM-Ready™, Front AUX Input, Sound, 2V/4ch RCA Output, Features: CD/USB/MP3/WMA Playback, Built-in Parrot Bluetooth® Interface (HFP, HSP, A2DP, AVRCP), Built-in Microphone and External Microphone Ready with Optional RCB199, 3.5mm Audio Auxiliary Input (Front), Front USB Port with iPod Direct Connect Capabilities, Pandora® Station Link with USB using Pandora® App, SiriusXM Ready™ with iTunes® Tagging (Optional SiriusXM-Connect Vehicle Tuner), 45 Watts x 4 Built-in Amplifier, 4-Channel / 2 Volt RCA Output, Subwoofer Volume Control, Built-in High Pass and Low Pass Filters, Magna Bass EX Dynamic Bass Enhancement, 3-Band Parametric Equalizer, Beat EQ for Sound Adjustment, OEM Steering Wheel Remote Ready, Wireless Remote Control Included.

NX501-NEW:

<<< **UPGRADE** >>> The Clarion "NX501-NEW" is a excellent addition to any Hino conventional truck (no additional faceplate needed). Product features: Wiring harness from Hino connector to radio included, 6.2-inch Digital Touch Panel WVGA Touch Panel LCD Monitor, CD/MP3/WMA/DVD Playback, Built-in Parrot Bluetooth Interface (HFP, HSP, OPP, A2DP, AVRCP, DUN, PBAP), Built-in Microphone and External Microphone Ready with Optional RCB199, (2) Audio/Video Inputs (Front 3.5mm, Rear RCA), 2-Zone Entertainment: Front and Rear Separate Source Control, Rear USB Port with iPod Direct Connect Capabilities, iPod Audio/Video Control with Optional CCA748 iPod Interface Cable, Rear Vision Camera Composite Video Input, Built-in SiRFprima® GPS Receiver featuring TeleAtlas Mapping Coverage of US 50 States, Canada, and Puerto Rico on Preloaded Micro SD Card, 15 Million Points of Interest, Text to Speech for Street Announcements, Sirius Direct Connect Ready, HD Radio Ready with Optional THD400, 50 Watts x 4 Built-in Amplifier, 8-Channel / 4 Volt RCA Output (2-Channels Rear Zone), Subwoofer Volume Control, Built-in High and Low-Pass Filters, Magna Bass EX Dynamic Bass Enhancement and Parametric Equalizer, Beat EQ for Sound Adjustment, OEM Steering Wheel Remote Ready, Wireless Remote Control Included.

Harnesses to connect to OE harness:

2011 - 2015 NAPS TRUCK CZ302 Harness PN: US82090-002
2012 - 2017 COE TRUCK CZ302 Harness PN: HINOCOE

Order Procedures:

All orders are to be placed through the Hino Dealer Connect System (DCS). For special orders or for customer support contact Vendor directly via phone number.

Stock Orders Enter orders in DCS Screen DC202 under Sales Type "S". All direct ship items will be shipped from a local Vendor PDC.

Emergency Orders Emergency orders may be entered into DCS screen DC202 as a Sales Type "E" or "V". All emergency orders will be processed with a "rush" order. Freight and Handling fees will be identified on the Hino invoice.

Minimum Order Quantity There is no minimum order requirement on emergency or stock orders.

Freight Policy:

Shipments within the Continental United States are Free Freight for all stock orders. All orders are shipped from the Hino PDC unless otherwise specified. All orders will be shipped via the most efficient method.

Free Freight Policy:

All stock orders will include prepaid freight regardless of order size, no minimum order quantity.

Order Fulfillment Policy:

The standard order processing time is 2 business days from date of order placement.

Part Number Pricing:

Pricing will be available on-line in the Hino DCS system. In addition, the prices will be forwarded to your service bureaus within two weeks of each pricing update.

Format:

Standard Part numbers are directly carried over; no prefix or suffix.

Mega Fleet:

All-Makes parts are not included in the Hino Mega Fleet pricing file but should be sold to Mega Fleet customers and filed as Miscellaneous Items in Corcentric when submitting for reimbursement.

Warranty:

Please always view Suppliers warranty documents as warranty varies based on items/products/vehicle applications, etc... Clarion has a 1 year limited warranty. Contact vendor directly for a RGA approval number. Warranty covers manufacturers defects only and does not cover damage (installation or progressive). If the vendor provides a RGA number, contact Hino Trucks warranty department. Any returns request should be submitted to returns@clarionus.com for processing. Product will be returned to Walton KY, but you will have the instructions when the RA is issued. Warranty claims are to be sent back through Hino Trucks corporate.

Returns:

Contact Hino directly to obtain a Return Goods Authorization code by phone number or email address listed above. All returned items MUST have prior approval and the Return Goods Authorization (RGA) marked on the outside of the box. RGAs have an expiration date of sixty (60) days; after sixty (60) days the return will become null and void. All returns are subject to a 25% or greater restocking fee. Hino will not authorize any returns that are not properly packaged or in the original packaging. No credit will be issued for product that has been damaged, altered, or installed on equipment. The customer is responsible for all freight charges on the returned merchandise. Special order items or non stock items are not returnable.

Shipping Inspection and Damaged Product:

All merchandise should be inspected upon arrival and carrier damage claims should be filed with the carrier immediately. We are not responsible for, nor are we in a position to make a claim after the freight carrier accepts the shipment from us. For excess stock returns, contact the Vendor directly.

Bluetooth/CD/USB/MP3/WMA Receiver



CZ302

CEA 2006 Power Ratings
19W x 4RMS (4Q@14.4V <1% THD-N)
S/N 94dB (Ref: 1W into 4Q)

UPC: 7 29218 01975 7



PANDORA



HIGHLIGHTS



Direct iPod® and iPhone® connectivity with front USB connector.



PANDORA® internet radio using iPhone/iPod touch™ app lets you give tunes a "thumbs up" or "thumbs down".



SiriusXM-Connect Vehicle Tuner (option) can be connected directly without any adaptors for access to Satellite Radio broadcasts.



Elements of superb sound include MOS-FET Power Amp, Beat EQ and LPF/HPF for sound optimizing.

FOCUS

IDEAL FOR

- Multiple Device Connection
- iPod and iPhone Connection
- Bluetooth® embedded

HEADLINE

Link to Wireless Communication and Internet Radio Entertainment.

DESCRIPTION

CZ302 offers Bluetooth for hands-free communication and audio streaming, plus PANDORA internet radio for interactive musical enjoyment. Also count on iPod and iPhone connectivity, as well as USB and integration with external digital radio tuners.

KEYWORDS

Beat EQ, CD, Front AUX Input, High Power MOS-FET, iPhone, iPod, iTunes® Tagging, Low Pass/High Pass Filters, MP3, PANDORA internet radio, Parrot Bluetooth Module, Radio, SiriusXM-Ready™, USB, WMA

FEATURES

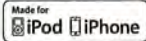
- Built-in Parrot Bluetooth with Audio Streaming
- USB Connection; iPod and iPhone Connection
- CD / MP3/ WMA Player
- iTunes Tagging, SiriusXM-Ready
- Beat EQ; Low Pass / High Pass Filters
- 45W x 4 with MOS-FET Power Amplifier
- 4 Channel, 2 Volt RCA Outputs
- Supports OEM Steering Wheel Remote Interface



Parrot Bluetooth for Hands-Free Communication, Access to Phonebook and Audio Streaming

Built-in Parrot Bluetooth provides hands-free telephone communication, with comprehensive compatibility to a variety of mobile phones. With a built-in microphone and Phonebook access, you can safely talk and drive at the same time. Play music stored on your mobile phone with Bluetooth audio streaming.

* Please see our website for details of compatible Bluetooth mobile phones.



Video browsing lets you conveniently enjoy video content stored on iPod / iPhone via connected monitor.

Seamless Enjoyment with Superior iPhone and iPod Connectivity

Enjoy the familiar operational feel of your iPod and iPhone, with ALBUM/ARTIST/SONG LIST on screen display and List back operation. The simple control mode enables easy operation of the system using just the iPod / iPhone controls, including ABC search to quickly access tracks. iTunes Tagging makes it easy to purchase the songs you like.

* Please see our website for details of compatible iPod / iPhone models.

* iPod Video can be viewed by connecting CZ302 to an external universal monitor with RCA video input and connecting a suitable iPod / iPhone via the optional CCA750 cable.



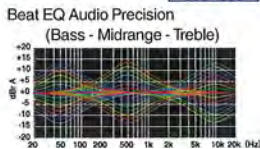
Enjoy interactive PANDORA internet radio Anytime on the Road

The source unit's PANDORA internet radio capability works together with the PANDORA App on your iPhone / iPod touch, so you can listen to PANDORA internet radio in your car. Select from different song selections based on musical genre, etc. PANDORA internet radio is interactive, so it plays songs while you feedback a "thumbs up" or "thumbs down" which is reflected in future selections.



SiriusXM Satellite Radio Fills the Miles with Smiles

Just install the optional SiriusXM-Connect Vehicle Tuner to receive over 130 channels, including the most commercial-free music, plus the best sports, news, talk and entertainment. With Artist Alerts, Song Alerts and Replay functions, you can always keep up to date with your favorite songs and artists. Supports iTunes Tagging to flag songs you liked and purchase them later through iTunes Store.



Beat EQ for User Customizable Sound

In addition to providing 3 preset equalization patterns — BASS BOOST, IMPACT, and EXCITE — Clarion's Beat EQ even lets you freely customize the level and range of the bass, midrange and treble portions of each pattern. You can tune the sound to your liking, depending on the category of music, for a more fulfilling listening experience.

OPTIONAL ACCESSORIES

- RCB199 External Bluetooth Microphone
- CCA755 USB Extension Cable
- RCX001 Replacement Remote Control
- CCA750 Audio/Video Connection Cable for iPod / iPhone Monitor (sold separately) is necessary for Video playback
- CCAUSBV 3.5mm Audio/Video USB extension cable

CZ302 SYSTEM EXAMPLE



MEDIA

COMPACT disc DIGITAL AUDIO	
MP3/WMA	
FM/AM	18FM, 6AM
(SiriusXM)	SiriusXM-Connect Vehicle Tuner

CONNECTION

PANDORA	PANDORA control with iPhone/iPod touch™
Bluetooth	Built-in
Parrot Bluetooth module	Parrot Bluetooth module
Made for iPod/iPhone	Optional USB Cable: CCA748
Front USB	Front input
2V/4ch Output	
FRONT AUX Input	

AUDIO

Subwoofer level control	
MBASS EX	Boost Ultra-low Frequency
BeatEQ	Bass Boost, Impact, Excite, Custom
LPF/HPF	Low Pass / High Pass Filters

GENERAL

High Visibility LCD	13-Seg x 10 Two-line
Integral Rotary Volume	
MOS-FET 4Wx4	
OEM Remote Control	
DCP	Detachable Control Panel

Inner Carton

- Size (W x H x D) (Inches): 11.42 x 8.43 x 3.39
- Weight (Lbs): 3.92

Outer Carton

- Size (W x H x D) (Inches): 21.26 x 9.06 x 12.20 (6 pcs.)
- Weight (Lbs): 24.65

Note: Specification and design are subject to change without notice.



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Clarion®

U.S.A.

[> Other Sites In English](#)

NX501

2-DIN DVD MULTIMEDIA STATION WITH BUILT-IN NAVIGATION & 6.2-INCH HIGH RESOLUTION TOUCH PANEL CONTROL

[Highlight](#)[Profile](#)[> LargeView](#)

MP3/WMA

USB

MOS-FET
50Wx4Bluetooth
External Mic.

FM/AM

Built-in
NavigationBuilt-in
POIsSubwoofer
Control

BeatEQ

24bit

LPE/HPF

M-BASSEX

2-ZONE
EntertainmentRear Vision
CameraRear AV
Output4V/6ch
OUTPUTAUX
INPUTTOUCH
SENSORTOUCH
PANELOEM
Vehicle Ready

- 6.2-inch Digital Touch Panel WVGA Touch Panel LCD Monitor
- CD/MP3/WMA/DVD Playback
- Built-in Parrot Bluetooth Interface (HFP, HSP, OPP, A2DP, AVRCP, DUN, PBAP)
- Built-in Microphone and External Microphone Ready with Optional RCB199
- (2) Audio/Video Inputs (Front 3.5mm, Rear RCA)
- 2-Zone Entertainment: Front and Rear Separate Source Control
- Rear USB Port with iPod Direct Connect Capabilities
- iPod Audio/Video Control with Optional CCA748 iPod Interface Cable
- Rear Vision Camera Composite Video Input
- Built-in SiRFprima® GPS Receiver featuring TeleAtlas Mapping Coverage of US 50 States, Canada, and Puerto Rico on Preloaded Micro SD Card
- 15 Million Points of Interest
- Text to Speech for Street Announcements
- Sirius Direct Connect Ready
- HD Radio Ready with Optional THD400
- 50 Watts x 4 Built-in Amplifier
- 8-Channel / 4 Volt RCA Output (2-Channels Rear Zone)
- Subwoofer Volume Control
- Built-in High and Low-Pass Filters
- Magna Bass EX Dynamic Bass Enhancement and Parametric Equalizer

- Beat EQ for Sound Adjustment
- OEM Steering Wheel Remote Ready
- Wireless Remote Control Included

HIGHLIGHTS

- [NX501 PAS Magazine Review PDF](#)
- [NX501 PAS Magazine Review \(YouTube\)](#)

Built-in navigation with 4 GB microSD card provides excellent high-quality visual guidance in US 50 states, Canada and Puerto Rico, and easy software updates.

Interactive GUI with flick operation lets you scroll through menu pages and access functions simply by touching on their animated icons.

Built-in Parrot Bluetooth® module to provide hands-free telephone communication and audio streaming, with wide-ranging compatibility.

iPod® and iPhone® connectivity for seamless enjoyment of your favorite audio and video content. Optional CCA748 cable is required for video playback.

NX501 Details

Easy Navigation Map Updates

It is easy to keep the navigation system up to date. Simply download new map data from Clarion's portal site, store them on a microSD card and insert it into the NX501 via the front card slot. Unpleasant surprises are now avoided as navigation maps will match the real world.

GUI & Voice Guidance

Navigation Voice Guidance : English, French, Spanish

Map Coverage: US 50 States, Canada, Puerto Rico

Text to Speech Voice : English, French, Spanish

Interactive GUI with Flick Operation

The NX501's touch sensor GUI (Graphical User Interface) supports flick operation, so you can quickly scroll to another menu page. Feature icons are animated for an enhanced appearance, and they can be dragged and dropped into different positions to customize the screen.

Parrot Bluetooth® Module

Parrot Bluetooth offers extremely comprehensive compatibility with a variety of mobile phones. Enjoy hands-free communication using the built-in microphone and Phonebook access. Play music stored on your mobile phone with Bluetooth audio streaming. A wide range of protocols are supported: HFP/HSP/A2DP/AVRCP/PBAP/OPP. Firmware updates are possible via USB connection.

* Dependent on mobile phone.

* Please see our website for details of compatible Bluetooth mobile phones.

Made for iPod® and Made for iPhone®

Made for iPod and Made for iPhone certified so you can enjoy the convenience of iPod/iPhone ABC Search to quickly access tunes, and simple control mode to allow operation using the iPod/iPhone controls. Album Artwork is displayed to visually enhance the interactivity.

* For audio playback, please use the USB cable provided with your iPod / iPhone.

* For video playback, an optional CCA748 cable is required.

* Please see our website for details of compatible iPod / iPhone models.



CEA 2006 Power Ratings

19W × 4 RMS (4Ω@14.4V≤1% THD+N)

S/N 95dB (Ref; 1W into 4Ω)



Remote Control Included

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Profile

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2015 MODEL YEAR ENHANCEMENTS



CONVENTIONAL ENHANCEMENTS

➤ A **Bluetooth radio** from Clarion is now an available option for 15MY. This receiver offers hands-free communication and audio streaming, plus PANDORA internet radio for interactive musical enjoyment. Also count on iPod and iPhone connectivity, as well as USB and integration with external digital radio tuners.



➤ An **enhanced rear air suspension option** will now be available through Hendrickson on the 338 model. Approved applications for this option will be: city delivery, construction, dry freight, tank, refrigerated.

