

Clarion

The iPod Book

This handy reference guide will let you know which Apple iPod will work with which Clarion Car Audio source unit and what cable or interface is required.

The following outlines the various iPod interfaces and cables that have been offered by Clarion. Not all interfaces are compatible with all source units. Please use the source unit cross reference charts as well as the iPod Connectivity chart to ensure you match the correct cable with the correct source unit.

EA1251B CeNET iPod Audio Interface

<2006

This is Clarion's original iPod Audio interface. This interface allows a compatible iPod to be seen by the source unit as a CD changer. This interface allows the user to create 5 playlists entitled clarion1, clarion2, etc and be able to access those playlists from the CD changer disk selection option on the source unit. This interface will charge the battery in the iPod when connected. The interface includes a 6-foot CeNET cable.



EA1276B CeNET iPod Audio Interface

Discontinued

This interface is known as the Advanced iPod Audio Interface. This interface adds the ability to sort the music on the connected iPod by Album, Song, Artist, Genre, Composer or Playlist to make accessing specific tracks easier. This interface will charge the battery in the iPod when connected. The interface includes a 6-foot CeNET cable. This part has been discontinued and replaced by the CCA-IPOD



CCA-IPOD CeNET iPod Audio Interface

2007

This is the latest version of the CeNET Advanced iPod Audio Interface. The interface was redesigned to make installation easier. This interface also has the ability to sort the music on the connected iPod by Album, Song, Artist, Genre, Composer or Playlist to make accessing specific tracks easier. This interface will charge the battery in the iPod when connected. The interface includes a 3-foot CeNET cable.



CCA-673 iPod Audio/Video Cable

2007

The CCA-673 iPod Audio/Video cable was designed for specific Clarion Multimedia Stations that offer iPod Audio and or iPod Video playback capabilities. The source unit, when connected with this cable will allow for on-screen graphical control of the connected iPod. Generation 5 iPods (known as the iPod Video) can display video on the screen of compatible source units. iPod Video playback functionality will only work with specific Multimedia Source units - please refer to the cross reference chart.



CCA-691 iPod Audio/Video Cable

2007-2008

The CCA-691 iPod Audio/Video cable was designed for Clarion VRX575USB, VRX585USB and VRX385USB Multimedia Stations. The source unit, when connected with this cable will allow for on-screen control of the connected iPod. Generation 5 iPods (known as the iPod Video) can display video on the screen of the compatible source unit.



CCA-649 & CCA-670 iPod Audio Cable

<2005

The CCA-649 and CCA670 iPod Audio cables were designed for use with the first generation Clarion Multimedia Station that offered iPod capabilities. The source unit, when connected with this cable will allow for on-screen control of the connected iPod. This part has been discontinued and replaced by the CCA673.



2008 iPod Connectivity Solutions

CCUIPOD1 – VRX485VD/MAX385VD

iPod audio/video specific cable for the VRX485VD and MAX385VD. This cable will allow for audio and video to be streamed from the iPod to the multimedia unit. It also brings seamless integration so you can easily access all the iPods controls directly on the large touch screen.



CCA723-VRX785BT/MAX685BT iPod Video Cable

Clarions latest generation of iPod video integration, the CCA723 is designed specifically for the new MAX685BT and VRX785BT allowing for perfect seamless high quality audio and video transfer. Connectivity is done via the USB and video inputs.



CCUAUXEX1

Clarions 6' Male 1/8" to Male 1/8" Audio Cable will connect your iPod to the AUX port in the front of your Clarion source Unit, or the CCAAUX.



CCAAUX

Clarions CCAAUX is a Female 3.5mm Stereo Mini-jack to Male RCA Extension cable has an integrated cover and can be mounted just about anywhere.



DIRECT USB IPOD Audio

Simply connect the USB cable that is included with the iPod to the source units' USB connector for complete Audio control and charging of your iPod's battery.

Clarion Makes It Easier To Interface Your iPod.

Direct USB iPod Audio Connectivity Works With DXZ385USB, DXZ585USB, DXZ785USB, DUZ385SAT, VRX785BT and MAX685BT



Direct USB iPod Audio Connectivity Using Your iPod USB Cable.

Standard Apple iPod USB Cable

DXZ385USB



DXZ585USB



DXZ785USB



DUZ385SAT



































































































































































VRX785BT



MAX685BT



2008 Source Unit iPod Interface Compatibility Chart

































































































































































		iPod						iPod	
		1Gen	2Gen	3Gen	4Gen	4GenPhoto	5Gen Video	6Gen Classic	1Gen
									
Double Din Multimedia	MAX685BT	 (21)	 (21)	 (21)	 (21)	 (21)	 - iPod Cable - CCA723 (5,8,9,10,13)	 (5,8,9,10,13,20) iPod Cable	 (21)
	MAX385VD	 (21)	 (21)	 (21)	 (21)	 (21)	 - CCUIPOD1 - CCUIPOD1 (13)	 (13, 20) CCUIPOD1	 (21)
Single Din Multimedia	VRX785BT	 (21)	 (21)	 (21)	 (21)	 (21)	 - iPod Cable - CCA723 (5,8,9,10,13)	 (5,8,9,10,13,20) iPod Cable	 (21)
	VRX585USB	 (21)	 (21)	 (21)	 (21)	 (21)	 - CCA691 - CCA691 (9, 13, 17)	 (2,9,13,17,20) CCA691	 (21)
	VRX485VD	 (21)	 (21)	 (21)	 (21)	 (21)	 - CCUIPOD1 - CCUIPOD1 (13)	 (13, 20) CCUIPOD1	 (21)
	VRX385USB	 (21)	 (21)	 (21)	 (21)	 (21)	 - CCA691 - CCA691 (9, 13, 17)	 (2,9,13,17,20) CCA691	 (21)
Mech- less	FB275BT/ FB275BTB	 (21)	 (21)	 (21)	 (21)	 (21)	 (21)	 (21)	 (21)
Double Din Source Units	DUZ385SAT	 (22)	 (22)	 (22)	 EA1251B	 EA1251B	 (2) iPod Cable	 (1, 2) iPod Cable	 (22)
	UDB275MP	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)
	DFZ675MC	 (22)	 (22)	 (22)	 CCAIPOD	 CCAIPOD	 (2) CCAIPOD	 (1, 2) CCAIPOD	 CCAIPOD
Single Din Source Units	DRZ9255	 (21)	 (21)	 (21)	 EA1251B	 EA1251B	 EA1251B	 EA1251B	 EA1251B
	DXZ785USB	 (21)	 (21)	 (21)	 EA1251B	 EA1251B	 (2) iPod Cable	 (1,2) iPod Cable	 (21)
	DXZ585USB	 (21)	 (21)	 (21)	 EA1251B	 EA1251B	 (2) iPod Cable	 (1,2) iPod Cable	 (21)
	DXZ385USB	 (22)	 (22)	 (22)	 EA1251B	 EA1251B	 (2) iPod Cable	 (1,2) iPod Cable	 (22)
	DB285USB	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)
	DB185MP	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)
Marine Source Units	CMD5	 (21)	 (21)	 (21)	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD
	M475	 (22)	 (22)	 (22)	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD
	M275	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (22)

Note

- 1 "ERROR 3" message will be shown during FF/FB mode at the end / top of the track position
- 2 The image and video cannot be displayed.
- 3 Please connect iPod again if "ERROR 5" message is displayed by missing connect. If it cannot recover the connection, please reset iPod software.
- 4 The playlist selection of a Chinese font may be PAUSE status.
- 5 Cannot play the files in "On-the-Go".
- 6 During connection the "Accessory Connected" display is shown on the iPod

- 7 The playlist cannot be reproduced. It returns by reconnecting iPod.
- 8 When you connect iPod, please connect iPod after stopping playback.
- 9 "Smart Playlist" not supported.
- 10 There are some cases when trick play is not effective.
- 11 Can't display "VIDEO" Key
- 12 Can't display video files
- 13 The video contents cannot be controlled by touch panel through the main unit
- 14 CCA723 is required for playback video contents and the video contents can be

2008 Source Unit iPod Interface Compatibility Chart

i Mini	iPod Shuffle		iPod Nano			iTouch	iPhone		
2Gen 	1Gen 	2Gen 	1Gen 	2Gen 	3Gen 	1Gen 	1Gen 		
 (21)	 (21)	 (21)	 (2, 9) iPod Cable	 (2, 9) iPod Cable	 iPOD CABLE CCA723 (6,7,8,9,10,13,20)	 iPOD CABLE CCA723 (6,7,8,9,10,13,20)	 iPOD CABLE CCA723 (5,6,7,8,9,10,13,15,16,20)	MAX685BT	Double Din Multimedia
 (21)	 (21)	 (21)	 (2) CCUIPOD1	 (2) CCUIPOD1	 (13, 20) CCUIPOD1	 (13, 20) CCUIPOD1	 (13, 20) CCUIPOD1	MAX385VD	
 (21)	 (21)	 (21)	 (2, 9) iPod Cable	 (2, 9) iPod Cable	 iPOD CABLE CCA723 (6,7,8,9,10,13,20)	 iPOD CABLE CCA723 (6,7,8,9,10,13,20)	 iPOD CABLE CCA723 (6,7,8,9,10,13,20)	VRX785BT	Single Din Multimedia
 (21)	 (21)	 (21)	 (2, 9, 17) CCA691	 (2, 9, 17) CCA691	 (2, 9, 13, 17, 20) CCA691	 (2, 6, 9, 13, 17, 20) CCA691	 (2,6,9,10,13,17, 20) CCA691	VRX585USB	
 (21)	 (21)	 (21)	 (2) CCUIPOD1	 (2) CCUIPOD1	 (13, 20) CCUIPOD1	 (13, 20) CCUIPOD1	 (13,20) CCUIPOD1	VRX485VD	
 (21)	 (21)	 (21)	 (2, 9, 17) CCA691	 (2, 9, 17) CCA691	 (2, 9, 13, 20) CCA691	 (2, 6, 9, 13, 20) CCA691	 (2, 6, 9, 10, 13, 17, 20) CCA691	VRX385USB	
 (21)	 (21)	 (21)	 (21)	 (21)	 (21)	 (24)	 (24)	FB275BT/ FB275BTB	
 (22)	 (22)	 (22)	 (2) iPod Cable	 (2) iPod Cable	 (2) iPod Cable	 (3, 4, 6) iPod Cable	 (3, 4) iPod Cable	DUZ385SAT	
 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (23)	 (23)	UDB275MP	
 CCAIPOD	 (21)	 (21)	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (3, 4, 6) CCAIPOD	 (3, 4) CCAIPOD	DFZ675MC	
 EA1251B	 (21)	 (21)	 EA1251B	 EA1251B	 EA1251B	 EA1251B	 EA1251B	DRZ9255	Single Din Source Units
 (21)	 (21)	 (21)	 (2) iPod Cable	 (2) iPod Cable	 (2) iPod Cable	 (3, 4, 6) iPod Cable	 (3, 4) iPod Cable	DXZ785USB	
 (21)	 (21)	 (21)	 (2) iPod Cable	 (2) iPod Cable	 (2) iPod Cable	 (3, 4, 6) iPod Cable	 (3, 4) iPod Cable	DXZ585USB	
 (22)	 (22)	 (22)	 (2) iPod Cable	 (2) iPod Cable	 (2) iPod Cable	 (3, 4, 6) iPod Cable	 (3, 4) iPod Cable	DXZ385USB	
 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (23)	 (23)	DB285USB	
 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (23)	 (23)	DB185MP	
 (2) CCAIPOD	 (21)	 (21)	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	CMD5	Marine Source Units
 (2) CCAIPOD	 (22)	 (22)	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	 (2) CCAIPOD	M475	
 (22)	 (22)	 (22)	 (22)	 (22)	 (22)	 (23)	 (23)	M275	

controlled by touch panel through the VRX / MAX

- 15 Please connect "Airplane" mode
- 16 Can't support Bluetooth connection.
- 17 There are some limitation when displaying characters other than alphabet and numeric. In this case "***" will be displayed instead.
- 18 In case iPod is not charged, please turn OFF and ON the POWER of Source unit.
- 19 There are some cases "clarion" LOGO on the iPod will not disappear when disconnecting the iPod. In that case reconnect iPod to Source unit and disconnect again, or Reset iPod.

- 20 Apple no longer allows 3rd party video connections to these units. Use Apple Composite AV Cable (p/n: MB129LL/A) and connect to Visual Input.
- 21 No control over iPod by Source. Use CCAAUX + CCAUXEX1.
- 22 No control over iPod by Source. Use CCAUXEX1.
- 23 No control over iPod by Source. Use compatible iPhone/iTouch 3.5mm to 3.5mm adapter
- 24 No control over iPod by Source. Use compatible iPhone/iTouch 3.5mm to 3.5mm adapter + CCAAUX.

iPod Compatibility Chart Legend

This chart explains which iPods are compatible with which Clarion iPod Interfaces.



- Interface / Cable will allow for music playback and control



- Interface / Cable will allow for video playback



- Can not control functionality of iPod

Source Unit Compatibility Chart Legend

This chart explains which interfaces or cables are compatible with which Clarion source units.



- Fully Compatible



-Not Compatible



-Compatible see details

iPod Compatibility - iPod Video Output

The newest generation of iPods (6 Gen Classic, 3 Gen Nano, Touch and iPhone) require specialized hardware to enable the video output. Clarion is developing this hardware and will offer it in the future.

If you would like to watch video from these units, please use the Visual input on your Multimedia Station along with the Apple Composite A/V Cable.

iPod Compatibility - iPhone Connection

The iPhone can be controlled by Clarion source units when the following instructions are followed:

1. Connect the iPhone to your Clarion source unit using the Dock Connector.
 2. The iPhone will display a message saying "Accessory Attached".
 3. The iPhone will then ask if you want to enter "Airplane Mode" to which you should select "No".
 4. You may now select iPod from the source menu of your Clarion Source unit.
-

iPod Compatibility - iPod Touch Connection

The iPod Touch needs to be in the "Locked" position to. When prompted, do not activate the "Slide to Unlock" function.

iPod Compatibility - iPod Video on Multimedia Stations







Clarion Multimedia stations allow for iPod video playback. Here are a few notes that should be observed when demonstrating, installing and operating this combination.

The Parking Brake (Light green wire) must be set, released and set again to allow Video to be displayed on the screen of a Clarion Multimedia Station. This includes iPod Video Playback.

The yellow composite video connector on the CCA673 cable must be connected to the yellow Visual Input connector on the rear of a Clarion Multimedia Station.

































































































As Apple does not provide a means to control (select or start) video playback remotely, your Clarion Multimedia Stations will relinquish control over the iPod when video is selected. Select and start the video / podcast you want to view manually.

2007 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-IPOD	CCA-691	CCA-673
MAX675VDII					
MAX675VD					
VRX775VD					
VRX575USB					
DRZ9255					
DXZ775USB					
DXZ675USB					
DXZ575USB					
DXZ475MP					
DXZ375MP					
DXZ275MP					
DB175MP					
DFZ675MC					
ADB340MP					
XA311					
CMD5					
M475					
M275					















































































1- Audio only

2006 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
MAX675VD					
VRX765VD					
DRZ9255					
DXZ865MP					
DXZ765MP					
DXZ665MP					
DXZ465MP					
DXZ365MP					
DB365USB					
DXZ265					
DB265MP					
DB165					
DFZ675MC					
ADB340MP					
XA311					
CMD4A					
CMD4	 2				
M455A					
M455	 2				
M255					
















































































2 - No Text Display

2005 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
VRX755VD					
DRZ9255					
DXZ955MC					
DXZ855MP					
DXZ755MC					
DXZ655MP					
DXZ555MP					
DB455MC					
DB355MP					
DB255					
DB155					
ADB340MP					
XA311					
CMD4	 2				
M455	 2				
M255					



























































































2 - No Text Display

2004 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
VRX935VD					
VRX745VD					
VRX630					
DRZ9255					
DXZ945MP					
DXZ845MC					
DXZ745MP					
DXZ645MP					
DXZ545MP					
DXZ445					
DB345MP					
DB245					
ADB340MP					
XA311					
XMD3	 2				
M335					
M235					
















































































2 - No Text Display

2003 Source Unit iPod Interface Compatibility Chart
































































































	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
VRX935VD					
VRX835					
VRX630					
JOYRIDE					
DXZ935					
DXZ835MP					
DXZ735MP					
DXZ635MP					
DXZ535					
DXZ435					
DB336MP					
DB335					
DB235					
ADZ625					
XA311					
XMD3	 2				
M335					
M235					

2 - No Text Display

2002 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
VRX925VD					
VRX815					
JOYRIDE					
DXZ925					
DXZ825					
DXZ725					
DXZ625MP					
DXZ525					
DXZ425					
DB325					
DB225					
DB125					
ADZ625					
XA311					
XMD1					
XMD2					
XMA1					
M5675					

2001 Source Unit iPod Interface Compatibility Chart

	EA1251B	EA1276B	CCA-649	CCA-670	CCA-673
VRX825					
VRX610					
JOYRIDE					
HX-D10					
DMX5555z					
ADX5655z					
DRX9675z					
DXZ815MP					
DXZ715 XDZ716					
DXZ615 XDZ616					
DXZ515 XD516					
DB415 BD416					
DB315 BD316					
DB216					
AXZ610 XAZ611					
XA311					
XMD1					
XMA1					
M5675					





clarion

As always, if you have any questions or concerns regarding the functionality of any iPod with any source unit, or are unsure of which interface is compatible, please contact Clarion Technical Support.

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