



Clarion



Clarion H.M.I. is both dream and reality. A dream, in the sense that it is an ideal that we will always strive for. A reality, since it is already present in its most up-to-date form in our products. Interfacing people with music and information in mobile environments. Futuristic technology for people living in the real world. That's the Clarion H.M.I. concept.



Mobile

Music

Media

Human

ALDESIGN-GIOGIANC (AD.HO", the Clarion H.M.I ncept car created by Italiar designer GIUGIARO, one ld's top i Jay Kay (Jamiro Jay Kay", vocalist

clarion

us jazz funk b





MAX686BT

Bluetooth

2-DIN DVD MULTIMEDIA STATION WITH 7" TOUCH PANEL CONTROL, USB AND BUILT-IN BLUETOOTH

*VRX786BT/MAX686BT is compatible with MP3/WMA/AAC/DivX on DVD_ER/ DVD_HRW(CD-R/RW media formats. Maximum track capacity: 999 tracks (255 folders with max. 255 tracks per folder) *VRX786BT/MAX686BT is compatible with MP3/WMA/AAC on USB. Maximum track capacity:130.560 tracks (512 folders with max. 255 tracks per folder) *The units of iPod video compatible are not playable the PLAY LIST that is mixed music files and movie files.

	DIGITAL		Anno barran de Anno Anno barran de Anno Anno anteresta de Anno Anno
ID3 TAG		USB	TOUCH PANEL
Digital	M-BASSEX	24.bit	P.EO Parametric E0
LPFXHPF	ZONE	A M P Canceller	6ch
AUX	MOS-FET	50 W×4	CeNET







and wireless music playback thanks to Bluetooth® technology Bluetooth

Handsfree communication



Direct USB iPod® control

• DVD-Video/DVD±R/DVD±RW/CD-DA/CD-R/RW ready • MP3/WMA/AAC Compatible • Official DivX® Certified product • Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files • 18 FM, 6 AM station presets • Rear USB connector • WMDRM 10 playback for Digital Media Streaming (rear USB) • Fully motorized 7-inch QVGA colour LCD monitor (VRX786BT) • Motorised sloping control panel with 7-inch QVGA colour LCD monitor (MAX686BT) • Built-in Bluetooth® Handsfree (HFP & OPP) and Audio Streaming(A2DP & AVRCP) • iPod® direct control via USB • 3-band parametric equaliser • MAGNA BASS EX dynamic bass enhancement • Built-in LPF/HPF • Subwoofer volume control • 24-bit D/A converter • 6 ch audio pre-out • 2-Zone entertainment • 1 AUX AV input • 4-channel × 50 watts MOS-FET amplification • OEM Steering Wheel remote interface capability nnect iPod, please use the USB cable attached to iPod, * For video plavback . optional CCA723 cable required * Please see the Clarion website for iPod models that can be o



Clarion knows connectivity and so do the VRX586USB

CORNER DVD

and VRX386USB. They are equipped with a USB slot for easy access to your music collection, an OEM Steering Wheel control interface input and a rear view camera input. Combine this with MP3/WMA and iTunes® AAC file format decoding, iPod® audio and video connectivity and 2-Zone entertainment. Clarion offers everything you ever wanted. All Clarion in-dash multimedia products also offer seamless connection to our full range of rearview CCD camera systems. Simply shifting your vehicle into reverse automatically starts the on-screen image display.



DVD MULTIMEDIA STATION WITH 3.5" MONITOR

Made for iPod	
	M-BASSEX 24 Dit
P.E.O Presentetic 10	A M P Canceller
6ch AUX	MOS-FET 50 W×4
Bluetooth Ready	

DVD MULTIMEDIA STATION WITH 7" TOUCH PANEL CONTROL

VRX586USB

• DVD±R/DVD±RW ready • CD-R/RW ready • MP3 and WMA and iTunes® AAC (only USB) compatible • Official DivX® Certified product • Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files • Rear USB connector • 18 FM, 12 AM station presets • iPod direct connection and control (optional cable CCA691) • Shock proof memory • 24-bit D/A converter • Subwoofer volume control • 2-Zone entertainment • Z-Enhancer Plus • 2-band parametric equaliser • MAGNA BASS EX dynamic bass enhancement • Built-in High pass filter & Low pass filter • Built-in amplifier canceller • 4-channel × 50 watts MOS-FET amplification • Fully motorised 7-inch TFT colour LCD monitor (VRX586USB) • Motorized sloping control panel with 3.5-inch TFT colour LCD monitor (VRX386USB) • Touch panel control (VRX586USB) • Adjustable display brightness • Phone mute • 1 AUX AV input • 6-channel audio pre-out • AUX Bluetooth audio/mobile-phone transceiver BLT370 ready • OEM steering wheel remote interface capability • CCD camera input via video line-in with reverse gear connection



VRX486VD

DVD MULTIMEDIA STATION WITH 7-INCH TOUCH PANEL CONTROL

• DVD-Video/DVD±R/DVD±RW/CD-DA/CD-R/RW ready • MP3/WMA Compatible with ID3-TAG display • 18 FM, 6 AM station presets • Seek manual up/down • Fully motorised 7-inch QVGA colour LCD monitor • Adjustable display brightness • Tilt angle 5 Positions Display

- Touch Panel Control 24-bit D/A converter RCA visual input 6ch RCA output • 4-channel × 40 watts built-in amplifier • iPod® audio control (optional cable CCUiPod)
- · Built-in IR eye and remote included



VB476

DVD/CD/VCD/MP3/WMA RECEIVER

45W×4 24 Dit

 MP3/WMA compatible • DVD±R/DVD±RW/CD-R/CD-RW ready • 18 FM,12 AM station presets • 24-bit D/A converter • 6-channel audio pre-out with subwoofer volume control • 4-channel × 45 watts of amplification • DVD video and audio/video CD compatible • Flip-down console • 2 video line-outs • 2-channel auxiliary input · Remote control included · Detachable control panel



VS755

DVD/CD/VCD/MP3 PLAYER

2ch

 DVD±R/ DVD±RW Ready • NTSC/PAL Formatted DVD Compatible • CD-R/RW and JPEG Image Disc Ready MP3 Compatible with ID3 TAG • On-screen Display

- 2 Audio/Video Inputs (Includes Front Panel A/V Input)
- Plug-in Infrared Remote Receiver Infrared Remote Control • Parental Level Settings



MAX386VD

2-DIN DVD MULTIMEDIA STATION WITH 6.5-INCH TOUCH PANEL CONTROL

• DVD-Video/DVD±R/DVD±RW/CD-R/RW Ready • MP3/WMA Compatible with ID3-TAG display • 18 FM, 6 AM station presets • 6.5-inch QVGA colour LCD monitor • Touch panel control Phone mute • 24-bit D/A converter • 6 ch RCA output (front + rear + subwoofer) • 4-channel imes 40 watts built-in amplifier • Rotary volume control • iPod® audio control (optional cable CCUiPod) • Built-in IR eye and remote included • Rear audio and visual input • Rear AV output



CENTRE SPEAKER SYSTEM WITH POWER AMPLIFIER



DVH940 DOLBY DIGITAL/dts CeNET



CeNET TV TUNER

With Clarion multimedia loaded in your vehicle, your back seat might become your home away from home.

"Are we there yet?" That sentence is now extinct thanks to Clarion's rear seat entertainment systems. Featuring a lineup of overhead monitors ranging from 8-inch to 15-inch which include a built in DVD player and wireless headphone transmitters as well as a selection of 5-inch & 7-inch headrest monitors - now peace of mind is only a press of a button away. Our TFT active matrix LCD monitors reproduce vivid colors and provide crisp clear viewing of your favorite DVD. Now the problem will be getting your kids out of the car when you reach vour destination.



OHM1575VD

15" OVERHEAD ENTERTAINMENT DIGITAL MONITOR

OHM Series Monitor Features

 Universal Slim Profile • MPEG 1/2/4, MP3 and WMA playback • Adjustable Display Modes: Wide/Normal • Infrared Remote control with On Screen Display • 2 Audio/Video Inputs for external devices • 1 Audio/Video Output for multiple monitor applications • Built-in LED Dome lights • Includes 2 Headphones

DIGITAL MONITOR

OHM 107 VD

10.2" OVERHEAD ENTERTAINMENT



VMA7196 7"/16:9 HEADREST/STAND-ALONE MONITOR



VMA5096 5.6"/16:9 HEADREST/STAND-ALONE MONITOR



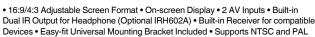
VMA773 7"/16:9 HEADREST/STAND-

ALONE MONITOR

 16:9/4:3 Adjustable Screen Format • On-screen Display • 2 AV Inputs • Built-in Dual IR Output for Headphone (Optional IRH602A) • Built-in Receiver for compatible Devices • Easy-fit Universal Mounting Bracket Included • Supports NTSC and PAL

VMA573

5.6"/16:9 HEADREST/STAND-ALONE MONITOR





OHM875VD

8" OVERHEAD ENTERTAINMENT DIGITAL MONITOR



SLIDETRAK Sideways Control





fingertip to easily adjust the volume. Preset radio stations and CD track controls are also incorporated into the multifunctional display, so you can navigate through preset stations or select your favourite music track by sliding your finger to a side of the display. SLIDETRAK also maximises available space on the main unit to create a large, easy-to-read display.



SR of SB



24 DIL PEO GV/6Ch AUX CONET

SOUND RESTORER

Hear your music the way it was meant to be heard. Clarion's Sound Restorer recreates the high frequency information that is lost during compression. The result is clear and detailed sound.



Made for

iPod

DXZ586USB

CD/USB/MP3/WMA/AAC RECEIVER WITH CeNET CONTROL

MOS-FET 53W×4 @ Bluetooth • CD-R/RW ready • MP3, WMA and iTunes® AAC compatible • Front USB slot with maximum track capacity: 130,560 (255 tracks in 512 folders) • WMDRM 10 playback for USB Digital Media Streaming • 18 FM, 6 AM station presets • iPod® direct control via USB Subwoofer level control • 24-bit D/A converter • Sound Restorer • Digital Z-Enhancer • 2band parametric equaliser • Built-in High pass filter & Low pass filter • 4-channel × 53 watts MOS-FET amplification • Flip-down console • High visibility 2-line display with Screensavers • "SLIDETRAK" for dynamic operation • Cellular input and Phone mute • Auxilliary input with level control • 6-channel audio pre-out • CeNET control of 6-disc CD changer • AUX Bluetooth transceiver BLT370 ready • OEM steering wheel remote wired interface capability





Front USB connector SLIDETRAK Sideways with iPod control

24 bit D/A converter

🚯 Bluetooth

Control



MP3 RECEIVER

• SD slot for music playback • MP3 compatible with ID3-TAG display • Built-in Bluetooth wireless technology for handsfree / audio streaming and remote control • 18 FM station presets • 4-channel × 50 watts • Flip-down control panel • 728-variable colour illuminated face panel • Auxiliary input • 2-channel audio pre-out • External microphone included

The next-generation source unit

 Built-in Bluetooth audio streaming (A2DP & AVRCP)

- Built-in Bluetooth Handsfree (HFP)
- MP3 playback via SD card slot

* Use the USB cable supplied to connect the iPod on models feat. iPod control * Please visit the Clarion website for iPod models that can be connected.



DXZ786USB

HIGH END CD/USB/MP3/WMA/AAC RECEIVER WITH CeNET CONTROL



LPRVAPF 24 DIL AP.EO 64/601 AUX CONET MOSTET 53WX4 @ M Bluetooth

• CD-R/RW ready • MP3, WMA and iTunes® AAC compatible • Rear USB connector with maximum track capacity: 130,560 (255 tracks in 512 folders) WMDRM 10 playback for Digital Media Streaming • 18 FM, 6 AM station presets • iPod[®] direct control via USB • 6V / 6ch audio preout • Subwoofer level control • 24-bit D/A converter • Sound Restorer • Digital Z-Enhancer • Digital time alignment • 3-way active crossover • 3-band parametric equaliser • Built-in High pass filter & Low pass filter • Built-in amplifier canceller • 4-channel × 53 watts MOS-FET amplification • Motorised sloping console • 728-variable colour display and illuminated keys • Full dot display with Screensavers • "SLIDETRAK" for dynamic operation • Mobile phone mute • Auxilliary input with level control • CeNET control of 6-disc CD changer • AUX Bluetooth transceiver BLT370 ready · OEM steering wheel remote wired interface capability





DXZ386USB CD/USB/MP3/WMA/AAC

RECEIVER WITH CeNET CONTROL



ā Z-ENDACE PILS CONET SOWX4 COMMENT

• CD-R/RW ready • MP3, WMA and iTunes® AAC compatible • Front USB slot with maximum track capacity: 130,560 (255 tracks in 512 folders) • WMDRM 10 plavback

• 18 FM, 6 AM station presets • iPod® direct control via USB

• 6ch RCA output • Built-in High pass filter & Low pass filter • Z-Enhancer Plus • MAGNA BASS EX dynamic bass enhancement • 4-channel × 50 watts • High visibility single line display with Screensavers • Rotary volume control • Phone mute • Front-panel auxilliary input with level control CeNET control of 6-disc CD changer • AUX Bluetooth transceiver BLT370 ready • OEM steering wheel remote wired interface capability



Front USB connector with iPod control



DB286USB

CD/USB/MP3/WMA RECEIVER

• CD-R/RW ready • Front USB slot with maximum track capacity: 65,535 (supports 999 folders and max. 256 files in the folders) • MP3 and WMA compatible • 18 FM, 6 AM

2V/4ch FRONT SOW×4 COM

station presets • 13 \times 8 digits High visibility LCD • Z-Enhancer Plus MAGNA BASS EX dynamic bass enhancement • 4-channel × 50 watts • High visibility single line display with Screensavers • Rotary volume control • Non Fader volume control • Front-panel auxilliary input with level control • 4-channel audio pre-out (front+non fader) AUX Bluetooth transceiver BLT370 ready • OEM steering wheel remote wired interface capability



USB Slo



DB186MP CD/MP3/WMA RECEIVER

- CD-R/RW ready MP3 and WMA compatible 18 FM, 6 AM station presets • Z-Enhancer Plus • MAGNA BASS EX dynamic bass enhancement • 4-channel × 50 watts • High visibility single line display with Screensavers
- Rotary volume control
 Phone mute
 Mobile phone input through minijack Front-panel auxilliary input with level control • 4ch/2v audio pre-out
- AUX Bluetooth transceiver BLT370 ready OEM steering wheel remote interface capability



Bluetooth

Front panel auxiliary input



Front USB input

• CD-R/RW ready • MP3 and WMA compatible • Front USB slot (supports max. 255 folders and max. 15,000 files in the folders) • 18 FM, 6 AM station presets • Z-Enhancer • MAGNA BASS EX dynamic bass enhancement • 4-channel × 50 watts MOS-FET amplification • High visibility single line display with Screensavers • 728-variable colour display and illuminated keys • Front-panel audio input with level control • 4-channel audio pre-out • AUX Bluetooth transceiver BLT370 ready • OEM steering wheel remote wired interface capability



Front auxiliary

Ó



input

WXZ466MP

2-DIN 6-DISC CD/MP3/WMA RECEIVER / CeNET CONTROL

105 148 6-CD 4ch AUX CONET MOS-FET 50 W×4

 CD-B/RW ready
 MP3 and WMA compatible with ID3-TAG display • 18FM, 6AM station presets • 4-channel × 50 watts of MOS-FET amplification • VF display with Spectrum analyser and Screensavers • CATS: Theft prevention system with personal code • CeNET Control of: DVD changer, TV tuner, 6-disc CD changer and iPod • 4-channel audio pre-out • Auxiliary input with level control • CeNET iPod

interface compatible (EA1251 is required)



Built-in 6-discs CD changer

HX-D2

CD RECEVER/CeNET CONTROL

EPXAPF 24 Dit APEO AV/8ch AUX

 Dual 24-bit / 96kHz sampling digital to analogue burrbrown converters and DSP • Built-in 4-way crossovers 5-band parametric equaliser
 Digital time alignment for each line level output • 8-channel/4-volt gold plate oxygen-free RCA output • 0.5dB-step electronic volume adjustment circuit • Copper plated chassis • External DC/DC converter • CeNET control of: DVD changer, 6-disc CD changer, TV tuner and iPod® • 2 x 2-channel auxiliary inputs • Zinc die-cast faceplate Fiber optic input/output
 Vacuum florescent display

18FM, 6AM station presets



DUZ386MP 2-DIN CD/USB/MP3/ WMA/AAC RECEIVER WITH CENET CONTROL

Made for $\overline{\odot}$ iPod

Charce Pas MODESEX 2V/4Ch CONET FRONT 50 W×4

• CD-R/RW ready • MP3, WMA and iTunes® AAC compatible • Rear USB connector • WMDRM 10 playback via supported USB Digital Media streaming • 18 FM, 6 AM station presets • iPod® direct control via USB • Z-Enhancer Plus • MAGNA BASS EX dynamic bass enhancement • 4-channel \times 50 watts • High visibility 2-line display with Screensavers • Rotary volume control • Phone mute • CeNET control of 6-disc CD changer • Front AUX input • 4-channel audio pre-out • AUX Bluetooth transceiver BLT370 ready • OEM steering wheel remote wired interface capability







Rear USB connector compatible with WMDRM 10

Bluetooth® & Mobile-phone

Hands-free

technology

BLT370

AUX INPUT

Control

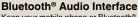
Direct USB iPod®

With Clarion's Bluetooth® technology, talk hands-free through your car's audio system with a Bluetooth® compatible mobile phone. If your mobile phone (or other audio device) is compatible with Bluetooth audio profiles (A2DP or AVRCP), you can stream music stored on the phone or other audio device wirelessly to the car's audio system for playback.

input

Front auxiliary





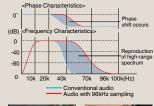
Keep your mobile phone or Bluetooth® Audio enabled playback device safe and sound in your pocket or purse while enjoying crystal-clear sound through the BLT370 Bluetooth® audio/mobile phone transceiver.



96kHz Sampling D/A Converter

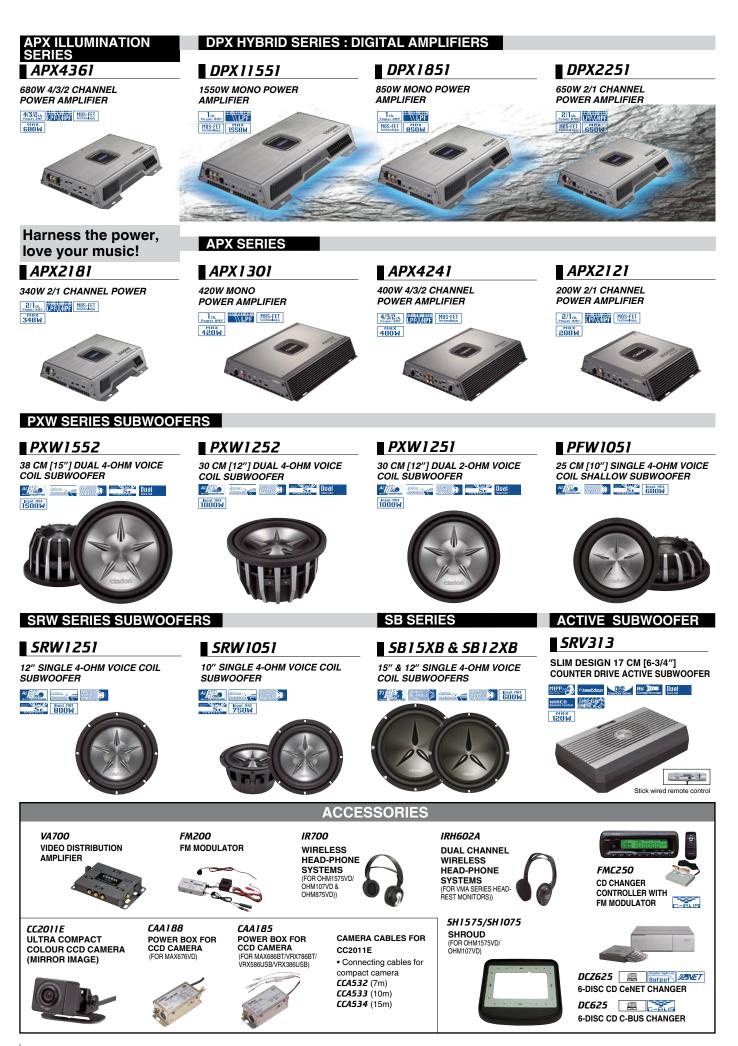
96kHz sampling enables reproduction of sounds faithful to the original source. The 96kHz Sampling D/A converter samples at a much higher rate than the usual 44.1kHz to offer reproduction frequencies as high as 48kHz (half the sampling frequency of 96kHz), surpassing the format specifications for CD as the first such D/A Converter for car audio use. By broadening the sampling range, it becomes possible to reproduce the subtle nuances and depth contained in harmonic elements while reducing phase distortion in the high frequency range, delivering the full expressive ness and natural resonation that is inherently present in sound.

Conceptual Diagram of Frequency/ Phase Characteristics





Silver-Coated SK:6N



Speakers

Passion for performance,

innovative by design

Clarion is proud to present its premier line of multispeakers for a new generation of vehicles. Offering a specific fit adaptor for vehicles with more difficult fitment requirements, and allowing for a seamless and effort-free installation. Other features include die-cast frames for advanced rigidity, soft silk dome tweeters, and Spider Exhaust Technology S.E.T. Cooling for improved power handling.



Amplifiers / Subwoofers / Speakers

ACCESSORIES

Direct iPod connection

CCA673

iPod AUDIO/VIDEO CONNECTING CABLE • For MAX676VD/VRX776VD

CCA691 iPod AUDIO/VIDEO CONNECTING CABLE • For VRX586USB/VRX386USB

CCA723 iPod AUDIO/VIDEO CONNECTING CABLE • For MAX686BT/VRX786BT



CCUiPod iPod AUDIO CONNECTING CABLE • For MAX386VD/VRX486VD



Interfaces to enjoy iPods with full operation EA1276

iPod CONNECTING UNIT Compatible with '07 CeNET Models

Interfaces to enjoy iPods with simple operation as with **CD** Auto-changers EA1251

iPod CONNECTING UNIT • For WXZ466MP/HX-D2

*Compatible with '06 or older CeNET Models

CABLES

CCA-389 Mini 8-pin (DIN) to RCA Transfer Cable

CCA-623 BCA transfer transfer cable for TB851P • 1 AUX AV (L/R/V) input, 1 video line-out

CCA-519 CeNET Branch Cable: 1 m

CCA-520 CeNET Extension Cable: 2.5 m

CCA-521 CeNET Extension Cable: 0.6 m

REMOTES

RCB-147-600 Infrared joystick remote control

RCB-176 Remote Control RCB-177 Remote Control

For MAX686BT/VRX786BT

CD MAGAZINE

CAA-397-900 Spare 6-CD Magazine • For DCZ625/DC625

OPTIONAL CABLES

	Terminal Shape		Longth
	Out	In	Length
DCA-005	VRX776VD	DVH940	5 m
DCA-006	DCZ625	DVH940	5 m
DCA-008	VRX776VD	DVH940	1.5 m

TV ANTENNAS

7CP-100 Vhip and Window Type 4-Way Diversity Antenna

ZCP 104 4-Way Amplified Diversity Inside Window Film TV Antenna for TTX754

FLA2505

4-Way Diversity Inside Window Film TV Antenna for TTX754

- There is no guarantee that all units in this catalogue can play CCCD (Copy Control CD), Hybrid SACD (Super Audio CD), CD-R/RW and DVD±R/RW • The driver should be aware and abide by the laws of the country when
- operating any multimedia/navigational equipment LCD panels use the latest high-tech components and boast an effective pixel
- rate of 99.99%. However, be aware that 0.01% or less of the pixels may be defective
- USB digital media streaming-compatible. This product is protected by certain intellectual property rights of Microsoft Corporation. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft Corporation.
- Windows Media and the Windows logo are trademarks or registered trade marks of Microsoft Corporation in the United States and/or other countries. • See the Clarion website for iPod models that can be connected



Clarion Australia Pty. Ltd.

30 Corporate Drive, Moorabbin, Victoria, Australia, 3189 Tel: (03)8558-1115 Fax: (03)9551-0366 http://www.clarion.com.au

Clarion Co., Ltd. 5-35-2 Hakusan, Bunkyo-ku, Tokyo 112-8608, Japan Tel: (81) 3-3815-1121 http://www.clarion.com

Authorized Declarabin

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

CeNET - iPod Interface CCA iPod CeNET iPod INTERFACE • iPod[®] Audio Transfer Through CeNET Busing • Sort Music by Song Title, Album, Artist, Composer, Genre and Playlist.

 Track Information on CD Text Compatible Source Units • Recharges iPod® Battery



Notes

- Specifications and design are subject to change without notice.
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- Photographs in this catalogue may appear slightly different in colour than the actual object due to printing ink properties.
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- Don't steal music. iPod[®] and iTunes[®] are a trademark of Apple Inc. registered in the U.S.
- and other countries.
- The Bluetooth trademark and logo are owned by Bluetooth SIG, Inc., and use of these trademarks by Clarion is carried out under license.
 DivX, DivX Certified, and associated logos are trademarks of DivX, Inc.
- And are used under license.All other trademarks are the property of their respective owners.
- · All units in this catalogue are primarily intended for installation in passenger cars. Use in lorries, tractors, off-road vehicles, construction machinery, boats (except marine products), and other special-purpose vehicles or on motorcycles is not recommended.