

User Portal Site

Upgrade, get software and more at "MyClarion"

One of the best features of ClarionMiND is that you can continually upgrade and extend its capabilities. Just use the Internet connection to go to the Clarion portal site, "MyClarion." This information hub is packed full of great contents like software updates, music downloads, partner site links and more!



<http://my.clarion.com>

ACCESSORIES

NK1U Car Dock

With ClarionMiND docked into the NK1U, you will receive traffic information via RDS-TMC, hear voice guidance from your car speakers and get automatic day/night screen switching. A lifetime subscription to RDS-TMC is included so that you can enjoy this convenient feature with no extra cost.



PQE-166-600 Large Battery

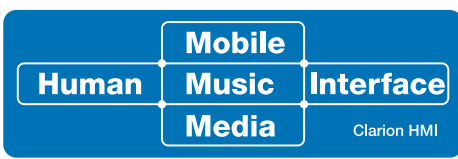
The Large Battery extends operating time to as much as 4.5 hours.



- Specification and design are subject to change without notice.
- Photos are non-binding. The manufacturer and importer do not take responsibility for any printing errors.
- Intel, the Intel logo, Intel Atom, and Intel Atom Inside are trademarks of Intel Corporation in the U.S. and other countries.
- Google and YouTube are the trademarks of Google, Inc.
- MySpace is the registered trademark of MySpace, Inc.
- TWC, The Weather Channel, and weather.com, and each of their logos are trademarks of The Weather Channel, Inc.
- RealPlayer is the registered trademark of RealNetworks, Inc.

- The trademark and the Bluetooth® logo are owned by the Bluetooth® SIG, Inc. and any utilization of these trademarks by Clarion is carried out under license. The other trademarks and commercial names are the property of their respective owners.
- All other trademarks are the property of their respective owners.
- All units in this catalog are primarily intended for installation in passenger cars. Use in trucks, tractors, off-road vehicles, construction machinery, boats (except for Marine models), and other special-purpose vehicles or on motorcycles is not recommended.
- Clarion Corporation of America is a member of the Consumer Electronics Association, Mobile Enhancement Retailers Association and the Consumer Electronics Manufacturers Association.

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



CLARION CORPORATION OF AMERICA
 6200 Gateway Drive,
 Cypress, CA 90630, U.S.A.
 Tel 310.327.9100
 Fax 310.327.1999
www.clarion.com/us

CLARION CANADA INC.
 2239 Winston Park Dr,
 Oakville, Ontario,
 L6H 5R1, Canada
 Tel 905.829.4600
 Fax 905.829.4608
www.clarion.com/ca

Distributor

www.clarion.com

clarion



ClarionMiND

Always with You. Navigate Your Life.

ClarionMiND is a completely new type of mobile Internet device created by the car audio and navigation expert Clarion. As a Next Generation Navigation plus Internet-Based Entertainment device, it provides GPS navigation, and with Wi-Fi and Bluetooth-enabled cellphone, the Internet can be accessed via a full browser anytime and anywhere. ClarionMiND has a new interface that allows you to navigate the real-world and the unlimited possibilities of the Internet at the touch of a finger. The possibilities for ClarionMiND are endless.

Powering ClarionMiND: the Mighty Intel® Atom™ Processor

ClarionMiND is powered by Intel's smallest processor – the Intel® Atom™ Processor – which packs an astonishing 47 million transistors. Despite its small size, it is powerful enough to deliver a full range of Internet services and many useful applications.



ClarionMiND

NEXT-GENERATION NAVIGATION

Navigation / Send from Google Maps to your device / Portable and Dockable



Grab your ClarionMiND and get ready to have some fun. The combination of Internet access and navigation opens up a whole range of exciting possibilities. For example, you can use Google Maps' huge database to check out information about a place you've been wanting to go, then have the nav system guide you right there. Plan an entire vacation by investigating places on the Internet, then having the system plot the best route. Or check YouTube for videos of interesting places within driving distance and then go see them for yourself. You can even take ClarionMiND with you on walking tours. With ClarionMiND, there's always somewhere new to go, and something new to experience.

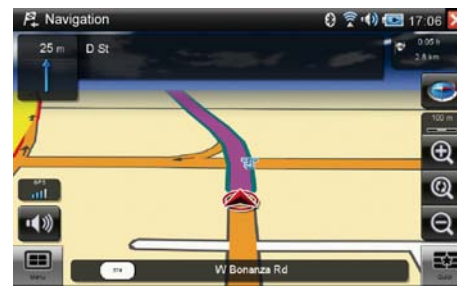
Full-featured navigation system from Clarion, a leading car audio and navigation manufacturer.

Navigation

ClarionMiND is a full-fledged navigation system that guides you accurately to your destination. It offers ease of operation along with a highly visible display that only a leading expert of mobile navigation and entertainment products can provide. Let ClarionMiND navigate you to your destination for a stress-free driving experience.



2D map



3D map



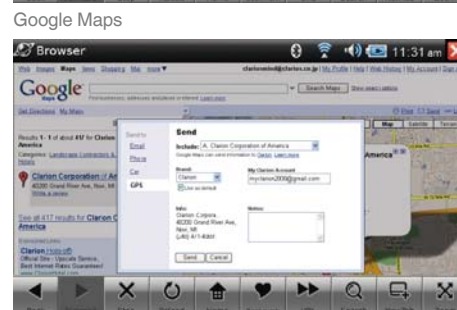
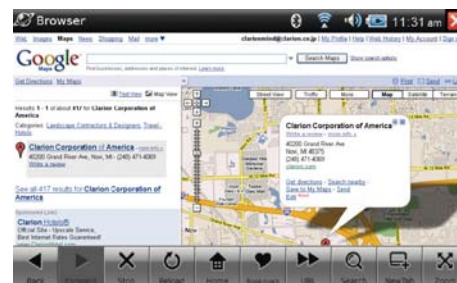
The next turn direction and distance to the turn are displayed on the top left section of the screen. When you approach an intersection, the top of the screen shows the direction and the voice guidance gives you instructions.

Google Maps provides extensive local information.

Send from Google Maps to your device



In addition to pre-installed POIs, use ClarionMiND to guide you to your selected destination using the information supplied by Google Maps. You can obtain your destination's information using Send button on Google Maps, and then transfer that information to your ClarionMiND and navigate directly to its location. The simple operation and voice prompting will take you where you want to go. In addition, accessing information about your destination via the Internet lets you get details you need before you arrive.



POIs downloaded from Google Maps

Independent operating modes for portable and in-car use.

Portable and Dockable

As a portable device, ClarionMiND allows you to use it in the home or office, or when you are out and about. In your car, the navigation mode starts as soon as the unit is placed in the standard cradle or the optional Car Dock. The touch-screen makes operation easy, and you can use the split screen display to see and operate both the map and a quick information screen that shows other applications available while in the Car Mode.

The Car Dock also provides a lifetime RDS-TMC subscription to help you navigate around traffic and save gas.



Car Mode

Some of ClarionMiND's many convenient functions.

<Search>

- Internet Powered Search (Google Maps)
- Location Based Service
- Assisted destination entry with next valid city, city name, street, house number, coordinates
- 59 POI categories
- 2 million POIs

<Routing>

- Real-time Traffic info (Only when in the car dock NK1U)
- Traffic avoidance setting
- Traffic message view
- Highlighted traffic events
- Audible announcement of traffic events
- Fast route calculation and rerouting
- Flexible routing options
- Vehicle: Car, Pedestrian, Bicycle, and Motorcycle
- Route Type: Short, Quick, and Economical
- Ferries, Highways, Toll Roads
- Cross-border routing

<Route Guidance>

- Smooth Movement and Automatic Zoom
- Visual lane guidance
- Display of static speed limits, time restricted speed limits and audible speeding warning
- Voice guidance and Text to Speech (English, Spanish, French)

<User Interface>

- Optimized User Interface for car use
- Split Screen: Navigation and Quick Information Screen

<Map>

- Map Coverage: U.S.A., Canada
- House number resolution for door-to-door navigation
- Map Scale 10m - 750km (0.01mi - 400mi)
- 2D & 3D map view
- GPS positioning
- Advanced map matching

For more information, see the Clarion website at <http://my.clarion.com>

INTERNET BASED ENTERTAINMENT

Browser / YouTube / MySpace

With its handy portability and powerful navigation system, ClarionMiND increases the fun you can have using the Internet. Take a long drive or a long hike and read up on the places you see along the way. Turn a walk around your city into a chance to find interesting new attractions. It's also great for discovering new restaurants, stores or entertainment venues, then inputting the destination and letting the nav system guide you there. And if you're a MySpace member, you can stay connected wherever you are. ClarionMiND puts the Internet in "the palm of" your hand, so your whole day is more enjoyable.

A step beyond mobile devices: full browser.

Browser

Using the Firefox-based web browser, you can navigate the Web the same way you do on your PC. Find where you want to go, such as restaurants, concert venues and shops by checking the information on the Internet.

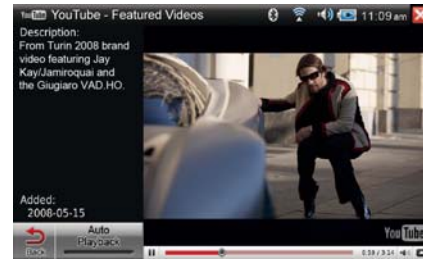


Full Browser

Enjoy YouTube and MySpace via the unique interface.



The YouTube icon on the Home Screen gives you one-touch access to one of the world's most popular video community — you don't need to activate the browser. Now you can enjoy videos wherever you are, and let friends who are with you join in the fun. The easy to view and operate YouTube viewer displays thumbnails so you can use buttons like Featured, Most Viewed, Related and Most Discussed videos, to quickly view the videos you want to see.



YouTube Browser



Use the MySpace icon to go directly to this popular social networking website with over 100 million members. The easy to operate MySpace browser has enhanced viewer functions to make MySpace even more fun to use than with a PC. What's more, you can receive e-mail from friends or display blog update messages in either Car Mode or Mobile Mode, so staying connected with friends is easier than ever.



MySpace Browser

USER INTERFACE

Mobile Mode / Car Mode

ClarionMiND provides an intuitive HMI (Human Machine Interface). The graphics for the button size and layout, map design and menus are designed to provide excellent visibility to allow safe operation of the touchscreen.

Almost all functions, including navigation, are displayed by icons, allowing intuitive operation.

Mobile Mode

The icon layout can be switched between Slide View and Carousel View, and the icon arrangement order and categories can be changed as well. Enjoy faster access by grouping and displaying the icons of functions used most often.



Slide View

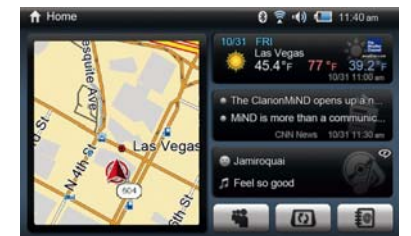


Carousel View

The special Car Mode interface makes navigating with ClarionMiND while driving safe and easy.

Car Mode

The special Car Mode interface was designed for safety and comfort. Installing the standard cradle (included) and Car Dock (sold separately) allows the navigation to start up automatically and switch to a screen that restricts certain functions for increased safety while the vehicle is moving.



Car Mode

Some of ClarionMiND's many convenient functions.

- Weather (Powered by The Weather Channel)
- News Reader
- Real Player (Music/Movie/Photo)
- e-mail
- Software Keyboard
- Portal Sync (Synchronization with user portal site MyClarion)
- Calculator
- PDF Viewer
- File Manager
- Note Pad
- Control Panel



Weather



News Reader

ClarionMiND BASICS



- 4.8 inch WVGA(800x480) LCD Display with touch screen
- Intel® Atom™ Processor • 800MHz Clock Speed • 512MB DRAM • 4GB SSD Flash Memory • Built-In Wi-Fi (b/g) • Built-In Bluetooth2.0 EDR • Built-In GPS Antenna/Receiver • Built-In Amplifier • Built-In Speaker • Rechargeable Battery Lasts up to 1.3 Hours (up to 4 Hours with Large Battery) • Headphone Jack • 2 USB Ports (Standard/Mini) • SD Card Slot (microSD) • One Touch Keys • Docking Station Connector • Dimensions: 167.8 (W) x 96.0 (H) x 26.45 (D) mm (6.6" x 3.78" x 0.99") • Weight: 325g (incl. Standard Battery)



Color variations



Black **NRIUB**



Red **NRIUR**



White **NRIUW**

Package contents



- Battery pack (S)
- Protection film
- Plug converter
- Quick start guide
- Warranty card

For more information, see the Clarion website at <http://my.clarion.com>