

### General

Extend your existing NAVI-650/NAVI-950/CD600/Intellilink system with a complete Android system for multimedia and navigation and enjoy all your favourite apps in the car. All the original features are retained. Operating the NIQ system goes through the original touch screen.

The interface is equipped with various options such as ; navigation, USB connection for film and music, Mirror Link, WiFi, Audio/video input, camera input, audio/video output, etc.



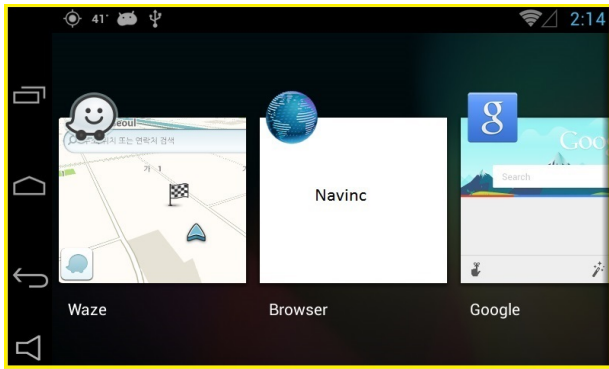
### Example installation:

### Features

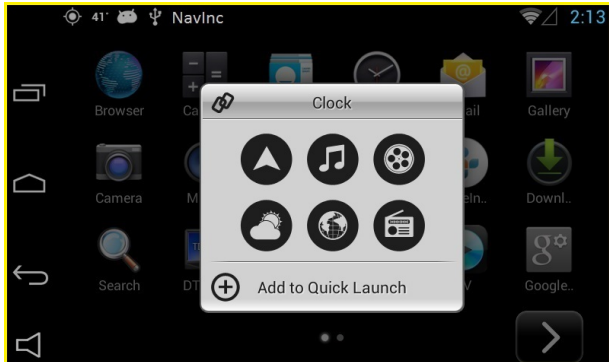
- Android Operating system 4.2.2 (Jelly Bean)
- Powerful CPU (1GHz Cortex A9 Dual-Core CPU )
- High quality video Display (800x480 & 480x234)
- Supports Android Play-Store (Various applications supported)
- Customize your navigation with your own Apps from the App store
- Customize your Home screen with fast buttons to access your Apps
- Side navigation Bar to control your Android system
- Touch screen support to control your Apps, navigation & multimedia
- 3x Audio/Video RCA input to connect external A/V sources
- 1x Audio RCA output to connect Android audio with your car
- 1x Microphone connection for voice recognition (microphone optional)
- 1x Speaker connection (speaker included)
- GPS connection to navigate without internet access (GPS antenna included)
- 1x camera input with adjustable parking lines
- Multiple ways to store data and communication ports (5x USB 2.0 & 1x SDHC Slot)
- Support 3G (WCDMA/CDMA2000/TD-SCDMA) via 3G Dongle or smart phone
- Wifi hot spot (dongle included)
- Setting menu to change your display, Apps and other settings
- Sygic navigation Europe preloaded with lifetime free updates

### Customize

Download your favourite Apps via the Play Store or APK uploader like ; Facebook, Spotify, YouTube, Google, Twitter & Mirror Link .



Share your own home screen via the Quick Launch menu



### Sygyic Navigatie Europa

Sygyic GPS Navigation and Maps is the most installed app for Android offline GPS navigation in the world , equipped with TomTom maps . With Sygyic GPS Navigation and Maps you benefit from offline TomTom maps , POIs , route planning 3D maps, step by step navigation with voice guidance, lane guidance, speed limit warnings and crossroads view with lane guidance for complicated junctions and map updates.

The whole of Europe pre-loaded including lifetime updates ( optional).



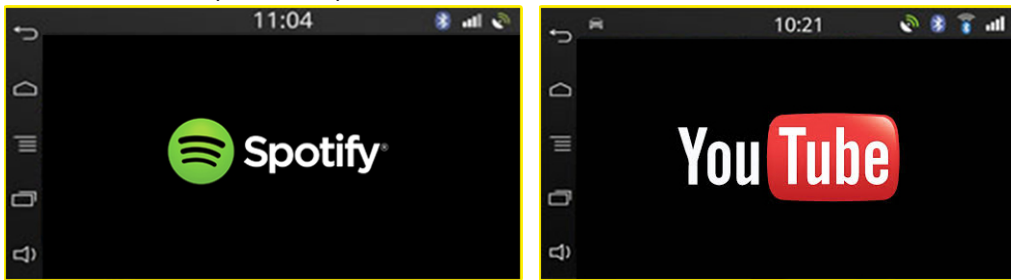
### Camera option

By using the camera input of the interface an aftermarket camera system can be connected to the iDrive system. The camera image will automatically appear on the screen when the car is put into reverse gear.

### Media

The NIQ is equipped with several media inputs such as;

- 2x Audio & Video input
- 4x USB 2.0
- 1x SDHC slot (till 64GB)



### Internet

The NIQ is equipped with a WiFi connection that can be connected to the Internet. In addition, it is also possible to create an 3G Internet connection (via USB internet dongle - not included).

### The following is provided in the set:

- NIQ Android set
- Touch screen glass
- Cable kit
- Installation- & user instructions
- Warranty
- Invoice

### Optional

- Sygic Europa with lifetime updates optional
- 3G internet dongle (not included)

### Product specifications

#### **Input/Output**

A/V input: 2x Audio & Video  
 A output: 1x Audio output (analogue)  
 Microfoon: 1x via 3.5mm jack  
 RGB output: 800\*480 of 480\*234  
 CVBS output: Composite NTSC  
 WiFi: via USB  
 USB input: 4\* USB 2.0 & 1\* USB ODG  
 SDHC input: 1\* SDHC slot tot 64GB

#### **Specifications**

OS: Android 4.2.2 (Jelly Bean)  
 CPU: Telechips TCC8930 (1GHz Cortex A9 DualCore)  
 Display: OEM Display  
 Internal Memory: DDR3 1GB RAM + 8GB eMMC  
 External Memory: SDHC Slot Support (up to 64GB)  
 Touch Type: Resistive Touch  
 GPS: SiRF

Support 3G: WCDMA/CDMA2000/TD-SCDMA  
Resolution: 800\*480 of 480\*234  
Temperature operating: operating 0 C to 60 C  
Temperature storage: Storage -20 C to 60 C  
Languages: multi-languages

### Compatibility:

This NIQ kit is suitable for the following models of:

#### **Chevrolet**

Volt	2011-201>
Camaro	2012-201>
Cruze	2012-201>
Equinox	2012-201>
Malibu	2012-201>

#### **Opel**

Ampera	2011-201>
Astra	2014-201>
Mokka	2013-201>
Insignia	2013-201>

### Note:

- Only in combination with NAVI-650 / NAVI-950 / CD600 /Intellilink
- When using the media inputs, audio output of the NIQ kit must be connected with the AUX input of the car.
- Voice guidens goes via the included speaker and via the OEM system when the audio output is connected with the car.