NAVplay Android 6.0.1 integration set Ford SYNC3 TOUCH (6.5" & 8")

Art. Nr: NP6-FR-SYNC3



No picture available

DESCRIPTION

General

Extend your existing Ford SYNC3 TOUCH (6.5" & 8") 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.

The interface is equipped with various options such as; navigation, USB connection for film and music, Carplay/Android Auto, WiFi, Audio/video input, camera input, audio/video output, etc. You will have all the features of an Android tablet integrated on your original screen of your vehicle!

Example installation:

Features

- Android Operating system 6.0.1 (Marshmallow)
- Powerful CPU (1.1GHz Cortex A7 Quad-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
- 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 (2x USB 2.0 & 1x microSD Slot)
- Support 3G & 4G via uSIM slot (antenna included)
- Wifi hot spot (antenna included)
- Setting menu to change your display, Apps and other settings

EXCLUSIVE CAR FEATURES

Features:

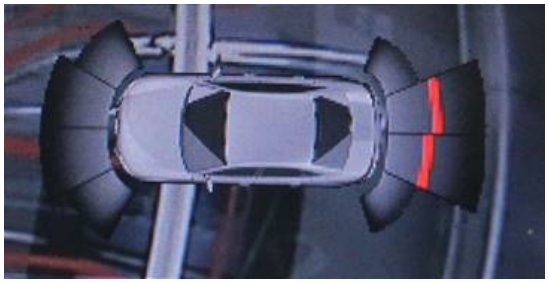
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CAMERA FEATURES

Picture in Picture (PiP)

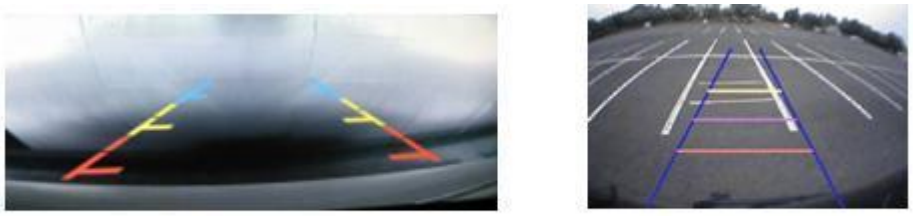
Via the camera input of the interface an aftermarket camera system can be connected to the navigation system. The camera image will be displayed automatically on the screen when the car is put in the reverse gear. The camera input knows 2 views:

1: Camera with Picture in Picture of the Parking assist
2: Full camera view



Parking guidelines

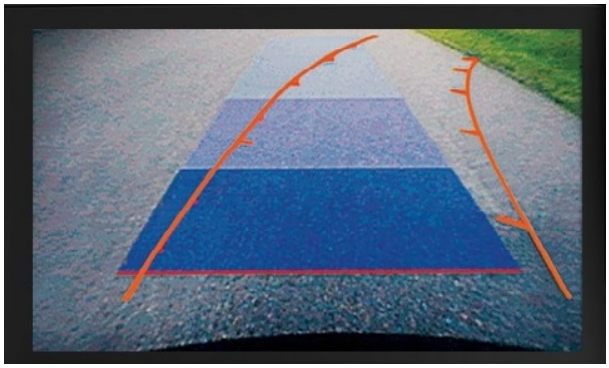
In the camera image on screen parking guidelines can be displayed. This makes it much easier to determine the distance to the object you are driving towards. The guidelines are adjustable horizontal as well as vertical so the lines can be adjusted to the car.



Ajustable guide lines

Intelligent Park Assist System (IPAS)

The interface have also the Intelligent Park Assist System (iPAS). With this function the guidelines will respond on the steering wheel position. The guide lines are adjustable horizontal and vertical via the interface OSD menu.

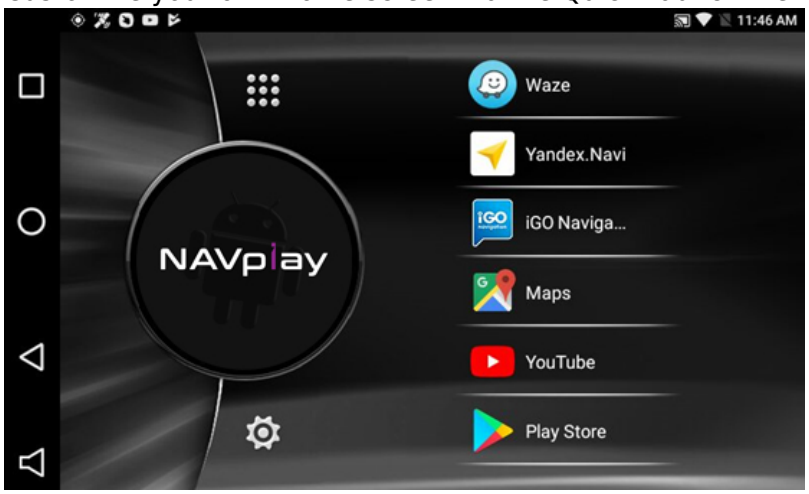


NAVPLAY

Customize
Download your favourite Apps via the Play Store or APK uploader to customize your NAVplay, like;

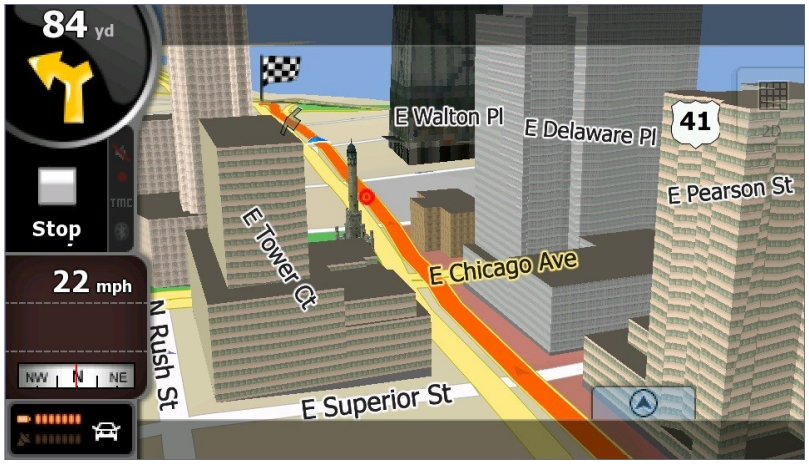
- Video: Youtube / Netflix / Ziggo / Proximus / IP TV
- Music: Spotify / Sound Cloud / PODcast
- Navigation: iGo / Waze / Goolge maps
- Radio: Radium for Internet Radio / Nederland FM / Radio.net
- Communication: Skype / Carplay / Android Auto

Customize your own home screen via the Quick Launch menu



Navigation
Dowload your favourite navigation system like;

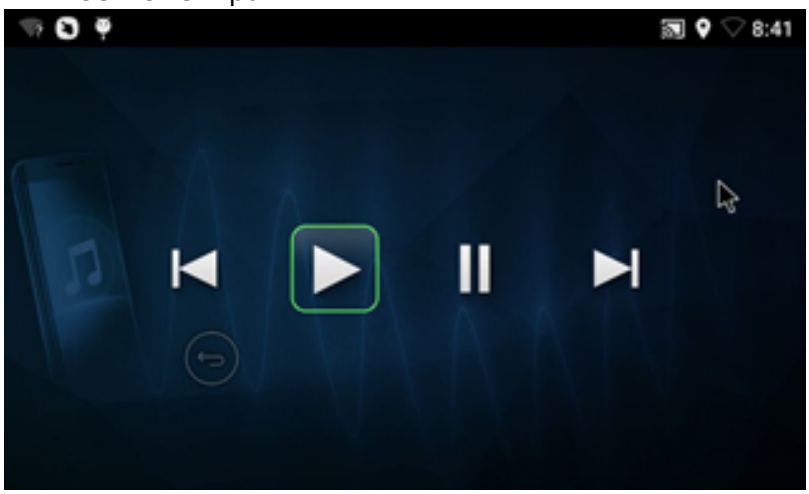
- iGO
- Goolge maps
- WAZE



Media

The NAVplay is equipped with several media inputs such as;

- Bluetooth streaming
- Dual USB 2.0 input (media)
- Micro SD slot (up to 64GB)
- Audio output via RCA
- Audio output via Bluetooth
- USB OTG input

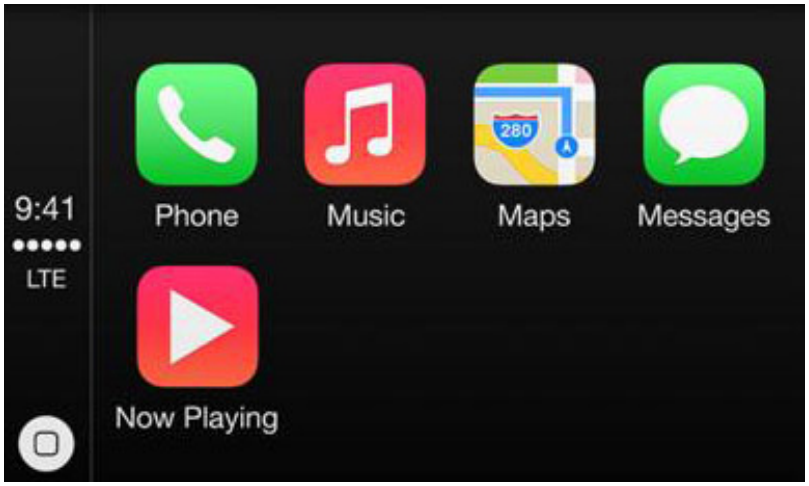


Internet

The NAVplay is equipped with a WiFi connection that can be connected to the Internet. In addition, it is also possible to create an 3G/4G Internet connection (via the uSIM slot).

Carplay/Android Auto

Upgrade your NAVplay with CARPLAY or Android Auto to your existing system. You can run apps from your phone without touching your iPhone. You can control this Carplay/Android Auto kit via the NAVplay and via voice control (Siri).



PACKAGE CONTENTS

The following is provided in the set:

- Specific video interface (IF-VW-G7PV): 1x
- Capacitive touch glass for Audi Q2 & A3 (8V) - 7.0 inch (TSC-AU-TP44): 1x
- NAVplay module: 1x
  - Dual USB cable (HARETC0111): 1x
  - Dipol antenna (ETCETC0332): 2x
  - Dipol extension cable (HAGPS0006): 2x
  - RGB output cable (HRGBCA00025): 1x
  - Resistive touch (HTOUCH0022): 1x
  - Power supply cable (HPOWER0137): 1x
  - GPS antenna fakra (GPSANT003): 1x
  - Speaker (SPEAKER007): 1x
  - Button (HARETC0001): 1x
  - MULTI kabel (HARETC0208): 1x
- Installation- & user instructions
- Warranty

NOTES

- It is essential to have an Aux-in
- We recommend that the installation will be performed by a qualified specialist

PRODUCT SPECIFICATIONS

OS	Android 6.0.1 (Marshmallow)
CPU	MSM8909 (Qualcomm Cortex-A7 Quad 1.1GHz)
Memory	1GByte DDR3
Internal Storage	8GByte eMMC
Display	Analog RGB + Composite HYsync
Resolution	800 x 480 (WVGA)
SD CARD	Single microSD slot
GNSS	GPS/GLONASS/BeiDou FAKRA Connector (with GPS Antenna, 5m)

USB	Dual USB(A) Host (with Dual USB Host Cable)
LTE/3G Network	Frequency Bands FDD LTE: B1/B3/B5/B7/B8/B20 TDD LTE: B38/B40/B41 WCDMA: B1/B5/B8 GSM: 850/900/1800/1900Mhz FAKRA Connector (with Dipole Antenna)
USIM	Single USIM slot (support 3G & 4G)
WLAN **Bluetooth**	2.4G/5.8G, 802.11b/g/n BT2.1+EDR/3.0/4.1LE FAKRA Connector (with Dipole Antenna)
Touch	C-Touch, R-Touch, UART-Touch (within Multi cable)
Video Input	none
Map voice exclusive Speaker	Φ 57 mm 4Ω /2 W Speaker (within Multi cable)
Audio Output	Stereo AUX (within Multi cable: dual RCA) Bluetooth(Source)
Language	Worldwide language (Support Google android’s world language) Virtual Keyboard: English
Power	DC +12V/2A
Operating Temperature	-10°C ~ +70°C
Storage Temperature	-20°C ~ +80°C
Dimension	150mm(W) x 100mm(H) x 25mm(D)

COMPATIBILITEIT

Geschikt voor de volgende modellen:

Opmerking:

- Installatie ook mogelijk in combinatie met af-fabriek TV tuner.
- Bij gebruik van de multimedia inputs dient de AUX-output van de interface verbonden te worden met een AUX interface of AUX input van de auto.
- Bediening van de NAVplay via het originele touch screen.
- De stembegeleiding van de navigatie gaat via de bijgeleverde speaker.