



INFILL G4

Quick Start Guide

INFILL

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INFILL more simple
G4 more cute
more powerful



Warning:

Please read carefully the following precautions before you operate the unit.

- Do not operate while driving
- Do not use for a long time when engine is not running-
- Check volume before starting engine
- Do not turn off while booting
- Do not operate with wet hands



Do not operate while driving.

Operating the unit while driving can be extremely dangerous. Park your car in a safe location before you operate the Infill G4. Maxan Co., LTD is not responsible for any kind of accident that is occurred due to distraction of the Infill unit.

Enabling the unit to play movies while the car is moving by illegal installation methods is dangerous. Maxan Co., LTD is not responsible for any kind of accident that is occurred due to such installation methods.

Operating the unit while the car engine is turned off may cause draining of the car battery.

Do not set the volume at an extremely high level. This may cause distraction to the driver and also block outside sounds from entering the car thus affecting safe driving.

Check the audio volume level before starting the car. Sudden exposure to loud audio volume may lead to hearing disorder.

Recommended Operating Temperature

Sudden change in temperature may affect product's normal functioning. It is better to turn on product after air conditioner or heater is on.

Make sure that the car is completely turned off when installing the G4 unit. After installation, check if the unit is installed correctly by turning the car key to ACC and check the main functions of the G4.

Do not turn the unit off while system is booting for this may cause a fatal damage to the product.

Be careful when using the touch screen monitor. Applying great pressure to the screen may cause damage to the touch panel.

Do not operate with wet hands.
This may cause electrical shock.

- Do not disassemble
- Only use 15A fuses
- Do not install in 24V vehicles
- Do not use metallic tint
- Keep magnetic devices away



Do not disassemble or modify the Infill unit on your own. This will not only void your warranty but may also cause fire or electric shock.

Infill is for automotive use only. Installation in other than cars may cause fire or electric shock.

Use fuses that meet the standard. (15A)

Infill is for 12V vehicles only.

Infill will malfunction if it is installed in 24V vehicles such as trucks or buses.

Do not apply physical shock. Intentional shock may cause malfunction.

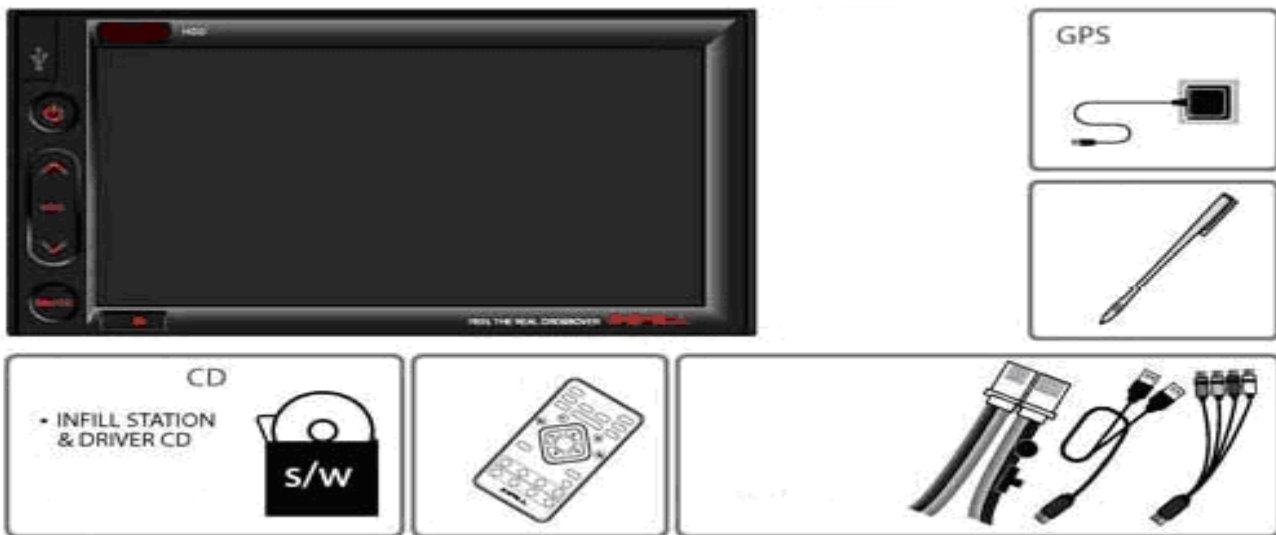
Do not use metallic window tint. This may disturb GPS reception

Navigation Voice Assistance

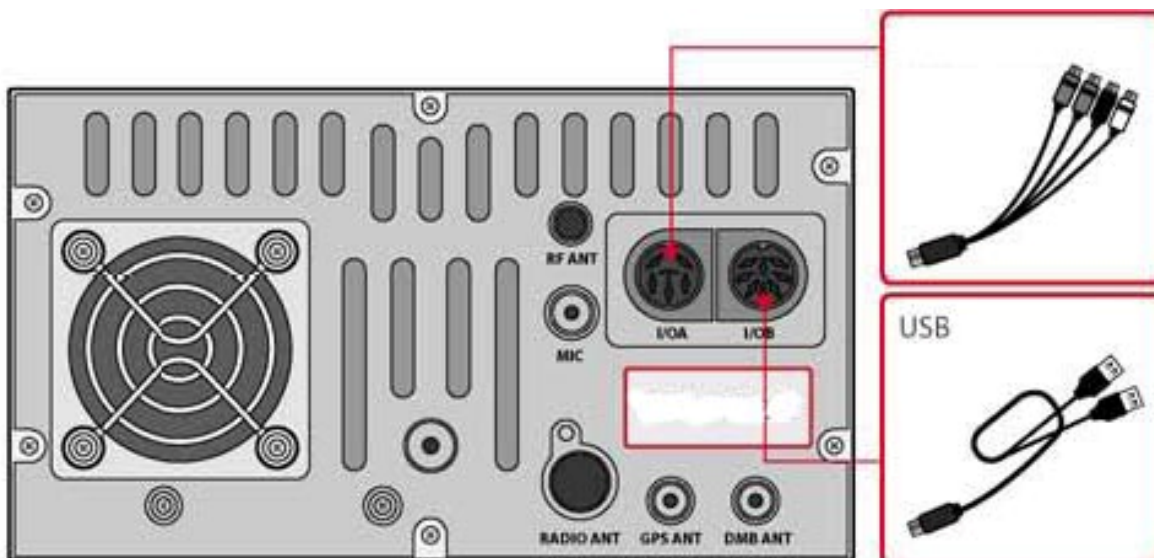
Please be aware that the traffic information supplied by Infill may be different from the actual traffic situation.

Keep magnetic devices away from Infill. This may cause hardware damage.

Product and Accessories:



- Infill main frame
- GPS Antenna
- Touch-pen
- Software CD
- Infill station and Driver CD
- Remote Control



Power Cable
USB extension Cable
Function expansion cable (option)

GPS reception may be disturbed in certain circumstances

- > Metallic glass tint film is applied
- > The vehicle is under a bridge, in a tunnel, or near tall buildings
- > The vehicle is located near high voltage electric cables
- > The vehicle is exposed to high amounts of electric or radio waves
- > The weather is very cloudy
- > Other devices that may interfere with GPS reception are installed in the vehicle
- > Landscape that may interfere GPS reception (forest or steep hill) is located south of the vehicle.
- > Other devices that may interfere with GPS reception are installed beside the receiver

When purchasing an Infill accessory, read the user manual provided with it.
Please read manual before using accessory.

Installation

Infill should be installed at professional car audio shops

Connects to Function Expansion cable
USB extension cable
Connects to Power Cable

Installing GPS antenna

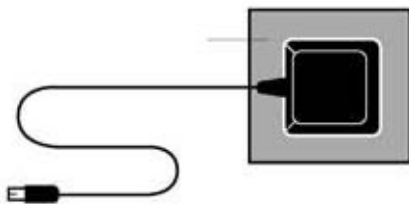
- install location
- > The GPS antenna should be installed where it is open to the sky
- > Below the windshield facing the sky at 120 degrees (center)
- > Below the rear window facing the sky at 120 degrees (center)
- > The roof top of the passenger seat is a good place to install the antenna

Install instructions

Install precautions

- > Do not install the GPS antenna below any object that may block satellite reception.
- > Metallic window tint can interfere with GPS reception
- > If the GPS antenna is installed inside the car, use an earth plate.
(you can expect enhanced reception of approximately 5db)
- > The diameter of the coiled antenna wire must be larger than 2 centimetres.

Earth Plate



GPS FAQ:

Infill G4 : GPS receiver not working

Please setup your navigation program on COM 1, Baud 9600.

Infill G4 : GPS button in Infill-Station without function

1. Go to c:/Program Files/MAXAN/Infill Station
2. Open Infill.ini using notepad.exe

3. Change the following according to the Navi s/w
[Navigation]

Path=c:/Program Files/CoPilotLaptop8/AppCoPilot.exe --> navi s/w run file directory

Width=800 --> Resolution of Windows when switching to navi

Height=600 --> Resolution of Windows when switching to navi

Caption=CoPilot Live --> Main Dialog box Caption name of the navigation application program. This part must be written in order for the navigation s/w to automatically hide or show when returning to InfillStation.



Power
Saves every program that is running and turns the unit off

Volume control

Mute

Monitor open/close

Touch Control

Simply touch the monitor with a simple motion to operate the G4



Next Song, Next Channel
Touch the monitor and move your finger from the left to the right.

Previous Song, Previous Channel
Touch the monitor and move your finger from the right to the left.

TO MAIN



TO NAVIGATION



To Main Menu

Touch the monitor and move your finger from the left to the right and then to the left again.

To Navigation

Touch the monitor and move your finger from the right to the left and then to the right again.



TO WINDOW



Play/Pause, Stop

Touch the monitor and move your finger upwards to Play/Pause
Touch the monitor and move your finger downwards to Stop

To Windows

Touch the monitor and move your finger from the right to the left, straight down, and then to the right.

Windows XP TTS(Text to Speech)

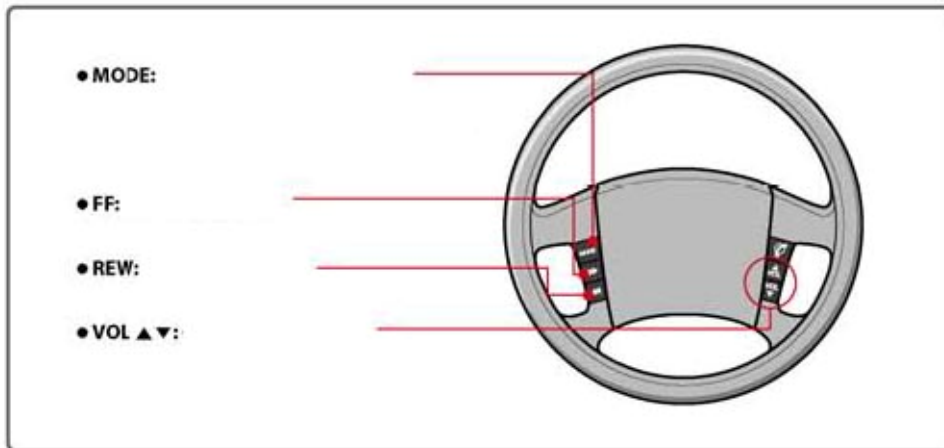


Using TTS (Text to Speech) function on Windows.

Block the text that you wish to play (internet news article, document text etc.) and drag the text to the Infill TTS icon. Run the TTS software first before using TTS function.

Steering Wheel Remote Control

Infill G4 connects to your car's steering wheel remote control keys



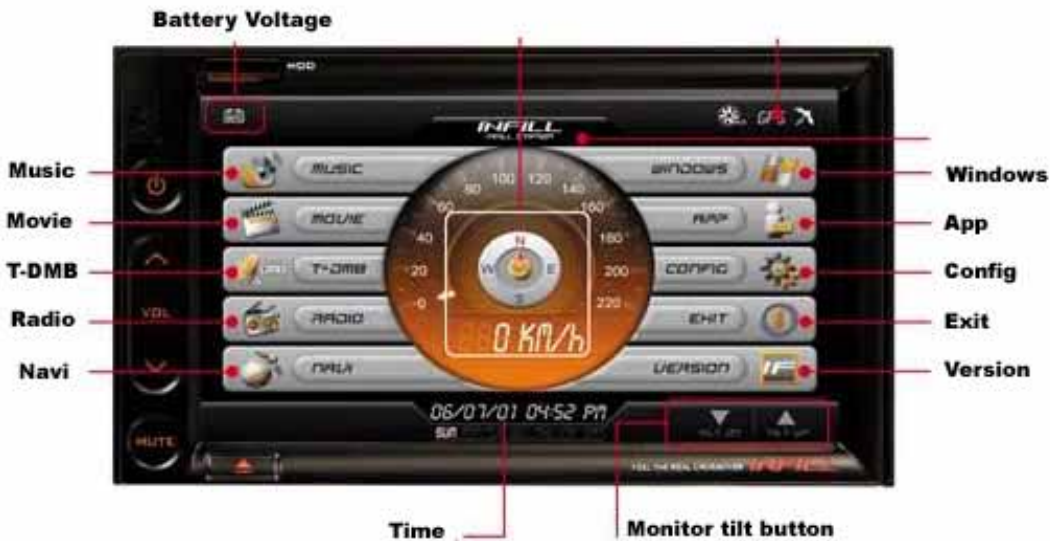
Mode: To Main Menu/Select Function
Select the Function that you want to access using the Mode button and leave the pointer on that menu. The function will automatically open in 2 seconds.

FF: next song, next channel

REW: previous song, previous channel

Vol: Volume Control

Infill station Main Menu



- Battery Voltage
- Music
- Movie
- DMB (Not included in the European version)
- Radio
- Navigation
- Time = Speaks out the current time when touched
- Speaks out the current GPS reception status when touched
- To Windows
- Internet
- App = Register application program
- Config = Control Settings
- Exit
- Version Information
- Monitor tilt button

Warning Messages related to the speedometer
 Lower speed Dangerous Zone Direction Signal

Safety Rear View Camera

Rear view is projected on the screen when reverse gear is applied.

High resolution LCD TFT monitor delivers a clear high definition display. Infill's wide view angle allows the monitor to be seen from anyone in the vehicle.

Navigation

High capacity hard drive and high performance CPU offers the user vast amount of high quality map data and fast route calculation and location search.

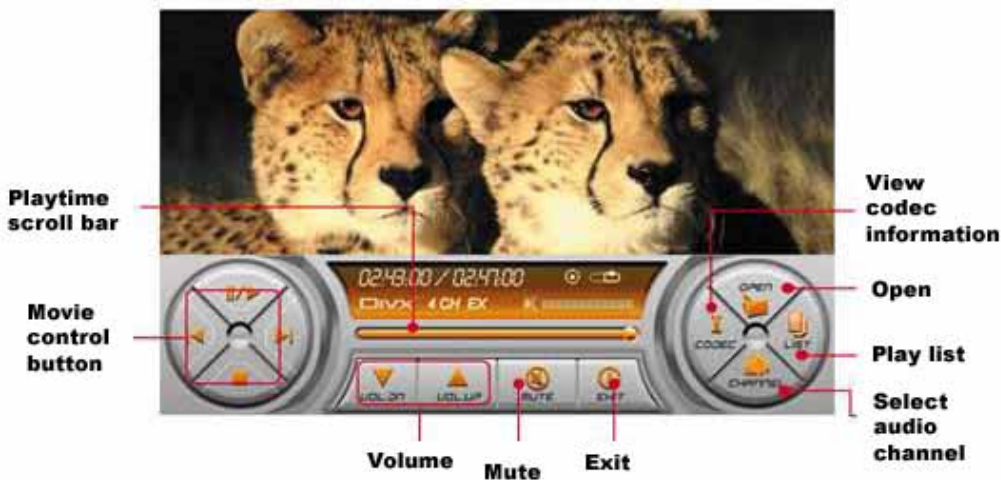
Music functions:

5.1 Channel 3V pre out and 44Wx44CH amplifiers create a complete surround sound system.



- Playtime scroll bar
- Music control button
- Effects
- Volume control
- Mute
- Exit to main menu
- Presets
- CD = Play CD
- play list
- Open = Load music from hard drive
- Mode
- EQ ON = Equalizer on/off

Video functions:



- Playtime scroll bar
- Movie control button
- Volume = Volume control button
- Mute
- Exit = Exit to main menu
- Select audio channel
- Play list

Open = Load movie file from hard drive
Codec = View codec information

Radio functions:



Stations 1-10 = Save current station (press number for 2 seconds)
Station search
Volume = Volume control
Mute
Exit = Exit to main menu
Scan for stations
Seek
AM/FM
Select region

Configuration:

Set control options for each content



General

Register Application: Register up to 4 applications.

TTS Settings

- Voice pitch, speed, and volume

Monitor

Set Monitor Brightness

Set Monitor tilt options.

GENERAL

▶APPLICATION



▶TTS



MONITOR

▶BRIGHTNESS:



▶TILT:



Various Sound Effects

Speaker Settings

EFFECT & SPEAKER

▶EFFECT:



▶SPEAKER:



DISPLAY MODE

(16BPP-HIGH COLOR / 32BPP-TRUE COLOR)

