

Now with **FREE**
LOC8CODE
LOCATE NAVIGATE



nüvi® 1690

The nüvi 1690 is more than a sat nav. It's an online social navigator that gives you real-time information on the go. From fuel prices to Google™ Local Search, you can find out what you want to know instantly thanks to Garmin nüLink! Services¹.

Instant Everything with Online nüLink! Services

Hot Traffic

Instant traffic updates so you can avoid the queues

Advanced Speed cameras

Speed cameras are continually updated so there are no surprises on route

Fuel Prices

Accurate, comprehensive fuel prices you can rely on to save fuel costs

Google™ Local Search & Telephone Directory

Need an address? Find it on Google or the Directory and navigate there

Pan-European Roaming

Get traffic, speed cameras, fuel and more in 15 countries (services may vary between countries)

Ciao!™ friend finder

Track your friends and navigate to them with this social navigation feature

Weather forecast

Always know the weather along your route

Flight Status

Get up-to-the minute arrival/departure information while on route to the airport

Currency Exchange

Keep up-to-date with current exchange rates while travelling abroad

Other key features

- Advanced route planning capability
- Bluetooth® wireless technology for handsfree calls
- Lane Assist & Junction View for help with upcoming junctions
- Public Transport & Pedestrian mode with optional cityXplorer™ download
- New optional AA City Guides for restaurant listings, attractions and more
- Park Position Recall – nüvi will remember where you're parked and direct you back there
- nüvi announces street names before you turn – e.g. "Turn right into Dell Road"
- Street level mapping for Europe

Great on the go - driving, walking or on public transport

Perfect for anyone on the go, [cityXplorer™](#) enables you to navigate selected cities via trains, tubes or buses* as well as on foot. Add an AA City Guide for your chosen city to find out about all attractions and places to eat, stay and shop.

* Note: Public transport data may vary between cities

Plan Ahead

nüvi 1690 includes advanced navigation features so you can save 10 routes, specify via points and preview simulated turns. In addition, nüvi 1690 automatically sorts multiple destinations to provide an efficient route for errands, deliveries or sales calls. It also displays speed limits for major roads. A trip log provides an electronic breadcrumb trail so you can see where you've been on the map.

Make hands free phone calls

Keep your eyes on the road and both hands on the wheel with nüvi 1690's integrated Bluetooth® wireless technology, microphone and speaker. Just pair with your [compatible mobile phone](#) and talk hands-free through the nüvi.

Simplicity and safety Supreme route awareness



Tel: 021 4832990
Email: info@gpsireland.ie
Website: www.gpsireland.ie

Avoid last-minute panics and lane changes with Lane Assist. It shows you the correct lane to be in for upcoming junctions, giving you supreme route awareness. Junction view shows you realistic pictures of upcoming junctions so you get a clear idea of what is ahead of you.

Speed cameras

Speed cameras are continually and automatically updated so there are no surprises on route. The speed camera warning system gives real-time, reliable, and accurate alerts for fixed, average speed, mobile and temporary cameras. (The service varies between countries)

Where am I?

Just tap the car icon on your map screen for your exact coordinates, contact details for vehicle recovery services and directions to hospitals, police and petrol stations.

Garmin lock

The Garmin Lock™ anti-theft protection system uses GPS to lock the unit to a secure location of your choice.

Go Green and save fuel

The [ecoRoute™ fuel-saver feature](#) enables you to choose a fuel-efficient route which could even save you money as well as fuel. See the cost of the journey as you plan it and get scored for your performance with the Driving Challenge – good for identifying areas for improvement.

Enhance your satnav's features

To enhance the features of your satnav, you can download the latest free software updates here: www.garmin.com/webupdater. Some of the benefits include:

- **Latest Bluetooth compatibility** – make sure your unit works with the latest handsets
- **Vehicle Icons** - customize your unit making your journey more fun
- **Voices** - Download new voices for your sat nav

*One--year data subscription to nüLink! Services included with purchase of nüvi 1690 while offer lasts. nüLink! Services only available in select coverage areas. Please visit <http://www.garmin.com/nulinkcoverage> to view the nüLink! coverage map. nüLink! Traffic services are available in select areas, please visit <http://www.garmin.com/nulinktraffic> for nüLink! traffic coverage areas.

GPS Ireland

GPS Consultants;- Projects & Procurement - Integration, Training, Hire, Service & Support

Reg. in Ireland No.: 418430 & 300551 Vat No.: IE 6438430U

Physical & Performance:	
Unit dimensions, WxHxD:	4.9"W x 3.1"H x .75"D (12.5 x 7.9 x 1.9 cm)
Display size, WxH:	3.81"W x 2.25"H (9.7 x 5.7 cm); 4.3" diag (10.9 cm)
Display resolution, WxH:	480 x 272 pixels
Display type:	WQVGA color TFT with white backlight
Weight:	6.2 ounces (174.7 g)
Battery:	rechargeable lithium-ion
Battery life:	up to 3 hours
Waterproof:	no
High-sensitivity receiver:	yes
Maps & Memory:	
Basemap:	yes
Preloaded street maps:	yes
Ability to add maps:	yes
Built-in memory:	internal solid state
Accepts data cards:	microSD™ card (not included)
Waypoints/favorites/locations:	1000
Routes:	10
Features:	
Voice prompts (e.g. "Turn right in 500 ft."):	yes (internal speaker)
Speaks street names (e.g. "Turn right ON ELM STREET in 500 ft."):	yes
Voice-activated navigation (operate device with spoken commands):	no
Lane assist (guides you to the proper lane for	yes (with junction view)

navigation):	
trafficTrends™ (calculates routes based on predicted traffic flow):	no
myTrends™ (predicts routes based on user's navigation behavior):	no
3-D building view (displays buildings in 3-D):	no
Auto sort multiple destinations (provides most direct route):	yes
Auto re-route (fast off-route and detour recalculation):	yes
Choice of route setup (faster time, shorter distance, off road):	yes
Route avoidance (avoid highways, tolls etc.):	yes
Bluetooth® wireless technology:	yes
Garmin nüLink! Services: (receive accurate real-time travel information):	yes (Google™ local search, traffic, gas prices, Ciao!™, weather, movie times, local events, Send to GPS, flight status, converter, White Pages, myGarmin™)
FM traffic compatible:	no (traffic included with nüLink! Services)
MSN® Direct compatible:	no
XM® compatible for U.S.:	no
Speed limit indicator (displays speed limit for most major roads in the U.S. and Europe):	yes
Where Am I? (find closest hospitals, police & gas stations, nearest address & intersection):	yes
Garmin Locate™ (marks position when removed from windshield mount):	yes
ecoRoute™ (calculates a more fuel-efficient route) :	yes

Qwerty or ABC keyboard (choose keyboard layout):	yes
Custom POIs (ability to add additional points of interest):	yes
Garmin Garage™ vehicles compatible (download car-shaped icons to your device):	yes
Garmin Garage™ voices compatible (download custom voices to your device):	yes
Photo navigation (navigate to geotagged photos):	yes
World travel clock, currency & unit converter, calculator:	yes
Picture viewer:	yes
MP3 player:	no
Audio book player:	no
FM transmitter:	no
Headphone jack/audio line-out:	no
Garmin Lock™ (anti-theft feature):	yes
Touchscreen:	yes
Dead reckoning:	no
Motorcycle-friendly:	no
Trucking-friendly:	no
Geocaching-friendly:	no
Marine-friendly:	no
Additional:	This USB mass storage device is compatible with Windows® XP or newer and Mac® OS X 10.4 or later.



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What's in the Box:

- nüvi 1690
- Free 1-year data subscription to Garmin nüLink! Services
- Preloaded City Navigator® NT for Europe
- Vehicle suction cup mount
- Vehicle power cable
- USB cable
- Dashboard disc
- Quick start manual

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