

East Central Europe + Important roads of Europe 2012 FX (CZ, H, SK)

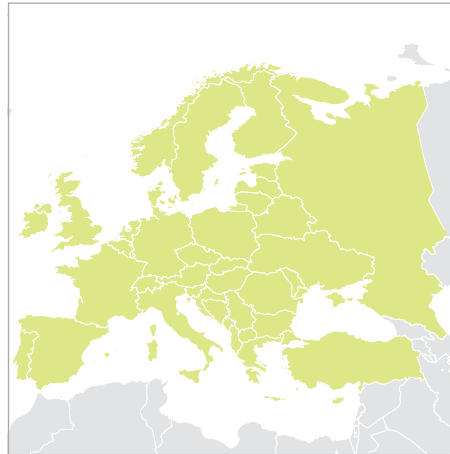
1 Road network coverage

CD-ROM 1



■ ~100 % detailed street network

CD-ROM 2



■ Important road network of Europe

2 Sales arguments

- CD-ROM 1 provides updated navigation data for the East Central Europe road network with a superior coverage of **~100 % of all roads in Czech Republic, Hungary and Slovakia**.
- CD-ROM 2 contains navigation data for the **important roads of Europe** for a total of 44 countries.
- Find the most direct route to your exact destination, right down to the house number, thanks to detailed **door-to-door navigation** in **Czech Republic, Hungary and Slovakia**.
- Selecting your navigation destination in **Czech Republic, Hungary and Slovakia** via **postal codes** is possible.
- **Avoid traffic congestion** using dynamic route guidance with RDS/TMC traffic news¹ in the following countries: Andorra, Austria, Belgium, **Czech Republic**, Denmark, Finland, France, Germany, Italy, Netherlands, Norway, Spain, Sweden, Switzerland and the United Kingdom.

¹ The availability of dynamic route guidance depends also on the navigation system capabilities.

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- Find your way to the action with nearly **1 million** extensive **Points of Interest** (POI) such as restaurants, petrol stations, car parks, train stations, ... you name it (more than 100.000 for Czech Republic, Hungary and Slovakia and more than 890.000 for Europe).
- Copy protection included.

Changes in comparison to the previous product 2011 FX

- Navigation data have been updated for precise navigation.
- Community input from thousands of TomTom users has been included.
- Navigation data for the important roads of Europe have been extended to the following countries:
Belarus, Moldova, Romania, Russia and Ukraine.
- Standard services for nearly 325.000 POI have been added.

3 General content

3.1 Countries

Core countries (CD-ROM 1)

Czech Republic, Hungary, Slovakia

Data source: MultiNet 2011.03

Important roads of Europe (CD-ROM 2)

Albania, Andorra, Austria, Belarus, Belgium, Bosnia-Herzegovina, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Gibraltar, Greece, Hungary, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Macedonia, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Kingdom, Vatican City

Data source: MultiNet 2011.03

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3.2 Coverage with respect to population

Country ²	Important roads of Europe	Major road network	Interconnecting network	Detailed street network
Albania	yes	-	-	-
Austria	yes	-	-	-
Belarus	yes	-	-	-
Belgium	yes	-	-	-
Bosnia-Herzegovina	yes	-	-	-
Croatia	yes	-	-	-
Czech Republic	yes	~100 %	~100 %	~100 %
Denmark	yes	-	-	-
Estonia	yes	-	-	-
Finland	yes	-	-	-
France	yes	-	-	-
Germany	yes	-	-	-
Greece	yes	-	-	-
Hungary	yes	~100 %	~100 %	~100 %
Ireland	yes	-	-	-
Italy	yes	-	-	-
Latvia	yes	-	-	-
Liechtenstein	yes	-	-	-
Lithuania	yes	-	-	-
Luxembourg	yes	-	-	-
Macedonia	yes	-	-	-
Moldova	yes	-	-	-
Montenegro	yes	-	-	-
Netherlands	yes	-	-	-
Norway	yes	-	-	-
Poland	yes	-	-	-

² Content is equally included for: Andorra, Gibraltar, Monaco, San Marino and Vatican City

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Country ²	Important roads of Europe	Major road network	Interconnecting network	Detailed street network
Portugal	yes	-	-	-
Romania	yes	-	-	-
Russia	yes	-	-	-
Serbia	yes	-	-	-
Slovakia	yes	~100 %	~100 %	~100 %
Slovenia	yes	-	-	-
Spain	yes	-	-	-
Sweden	yes	-	-	-
Switzerland	yes	-	-	-
Turkey	yes	-	-	-
Ukraine	yes	-	-	-
United Kingdom	yes	-	-	-

3.3 Product content

Country	House number ranges	Postal codes	RDS/TMC ³ tables for dynamic route guidance
Andorra	-	-	yes
Austria	-	-	yes
Belgium	-	-	yes
Czech Republic	~44 %	available	yes
Denmark	-	-	yes
Finland	-	-	yes
France	-	-	yes, subject to charge
Germany	-	-	yes
Hungary	~100 %	available	n.a.
Italy	-	-	yes
Netherlands	-	-	yes
Norway	-	-	yes

³ The availability of dynamic route guidance depends also on the navigation system capabilities.

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Country	House number ranges	Postal codes	RDS/TMC ³ tables for dynamic route guidance
Slovakia	~100 %	available	n.a.
Spain	–	–	yes
Sweden	–	–	yes
Switzerland	–	–	yes
United Kingdom	–	–	yes, subject to charge

For countries not listed in the table, neither house number ranges nor postal codes nor dynamic route guidance using RDS/TMC are included.

4 Geometry

This product contains navigation data for more than **1,5 million km**. CD-ROM 1 (Czech Republic, Hungary and Slovakia) contains 331.555 km and CD-ROM 2 (Important roads of Europe) contains 1.226.226 km. Length has to be seen as total road net length with all different lanes as far as digitised.

5 Standard services/POI

Core countries (CD-ROM 1)

Service/POI name	Number
Airport	21
Amusement park	8
Automatic teller machine	5.915
Border crossing	260
Car dealership ⁴	
Alfa Romeo	20
Audi	34
BMW	32
Bosch	128

Service/POI name	Number
Chrysler	17
Citroën	101
Ferrari	1
Fiat	87
Ford	114
Garage	2.385
Honda	59
Lancia	6
Land Rover	17
Maserati	1
Mazda	63

⁴ The availability of car dealerships depends also on the navigation system capabilities.

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Service/POI name	Number
Mercedes Benz	46
Mitsubishi	47
Nissan	45
Opel	145
Peugeot	111
Porsche	3
Renault	142
Saab	6
Seat	103
Skoda	430
Smart	6
Toyota	84
Volkswagen service	126
Volvo	24
Car rental	130
Cemetery	273
Cinema	833
Conference centre	32
Embassy	224
Ferry terminal	101
Golf course	121
Government office	5.996

Service/POI name	Number
Hospital	762
Hotel/Motel	6.907
Motorway exit	314
Motorway service	351
Mountain pass	48
Museum	1.451
Parking	7.580
Petrol station	4.667
Post office	5.498
Railway station	5.237
Religious shrine	2.703
Restaurant	16.649
Shopping centre	750
Stadium	829
Theatre	372
Tourist attraction	2.968
Tourist office	848
Winery	165
Zoo	39
Total	76.435
Town centre	27.364
Total incl. town centres	103.799

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Important roads of Europe (CD-ROM 2)

Service/POI name	Number
Airport	790
Border crossing	1.410
Ferry terminal	1.575
Motorway exit	13.145
Motorway service	8.142

Service/POI name	Number
Mountain pass	11.355
Petrol station	97.155
Total	133.572
Town centre	758.013
Total incl. town centres	891.585

6 Compatibility

This is a **TravelPilot FX** product and can be used with the following navigation systems:

Factory installed navigation systems of

- Volkswagen (RNS310)
- Seat (Seat media system 2.0)
- Skoda (RNS Amundsen)

7 Menu text and driving recommendations

Country	CZE	DEU	DNK	ESP	FIN	FRA	GBR	GRC	ITA	NLD	NOR	POL	PRT	SWE	TUR
Menu text	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Driving recommendations	yes	yes	yes	yes	DEU	yes	yes	DEU	yes	yes	yes	DEU	yes	yes	yes

The availability of certain languages depends also on the navigation system capabilities.