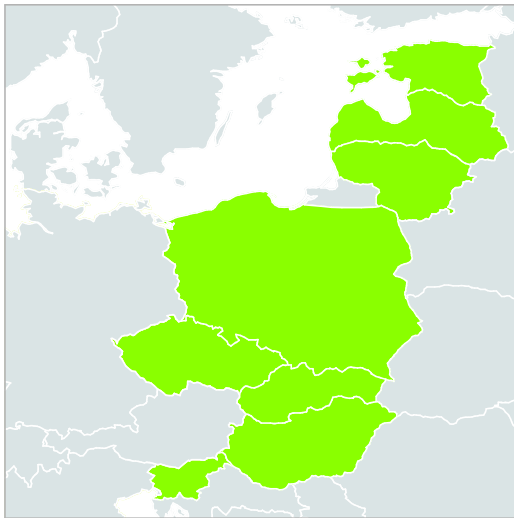


Eastern Europe (CZ, EST, H, LT, LV, PL, SK, SLO) 2019 E (EX) for TravelPilot + Major Roads of Europe

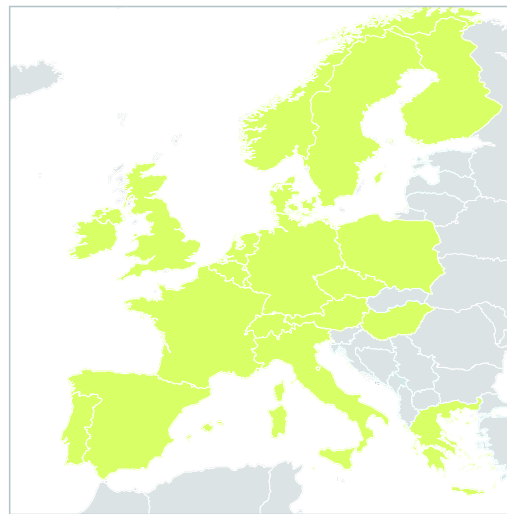
1) Road network coverage

CD-ROM 1



~100 % detailed street network

CD-ROM 2



Major Roads of Europe

1) Sales arguments

- CD-ROM 1 provides updated navigation data for the East Europe road network with a superior coverage of **~100 % of all roads in Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Slovakia and Slovenia.**
- CD-ROM 2 contains navigation data for the **Major Roads of Europe** for a total of 26 countries.
- Find the most direct route to your exact destination, right down to the house number, thanks to detailed **door-to-door navigation** in **Estonia, Hungary, Latvia, Lithuania, Slovenia** (each ~100 %), **Poland** (~70 %), **Slovakia** (~53 %) and **Czech Republic** (~44 %).
- Selecting your navigation destination in **Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Slovakia and Slovenia** via **postal codes** is possible.
- **Avoid traffic congestion** using dynamic route guidance with RDS/TMC traffic news¹ in the following countries: Austria, Belgium, **Czech Republic**, Denmark, **Estonia**, France,

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

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Germany, **Hungary**, Italy, **Latvia**, **Lithuania**, Netherlands, Norway, **Poland**, **Slovakia**, **Slovenia**, Spain, Sweden and Switzerland.

- Find your way to the action with more than **1.64 million** extensive **Points of Interest** (POI) such as restaurants, petrol stations (including those offering CNG and LPG²), car parks, train stations, ... you name it (more than 456 690 for Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Slovakia and Slovenia and more than 1.18 million for Europe).
- Copy protection included.

Changes in comparison to the previous product 2018 E (EX)

- Navigation data have been updated for precise navigation.
- Community input from thousands of TomTom users has been included.
- Standard services for more than 10 000 POI have been added.

² CNG = Compressed Natural Gas; LPG = Liquefied Petroleum Gas

2) General content

a) Countries

Core countries (CD-ROM 1)

Czech Republic, Hungary, Slovakia, Slovenia, Estonia, Latvia, Lithuania, Poland

Data source: MultiNet 2018.03

Major Roads of Europe (CD-ROM 2)

Andorra, Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece³, Hungary, Ireland, Italy, Liechtenstein, Luxembourg, Monaco, Netherlands, Norway, Poland, Portugal⁴, San Marino, Slovakia, Spain, Sweden, Switzerland, United Kingdom, Vatican City

Data source: MultiNet 2018.03

b) Coverage with respect to population

Country ⁵	Important roads of Europe	Major road network	Interconnecting network	Detailed street network
Austria	yes	–	–	–

³ Greece is connected to Italy via ferry and to Slovenia via "Autoput", passing the countries of former Yugoslavia.

⁴ Except Madeira and Azores

⁵ Content is equally included for: Andorra, Gibraltar, Monaco, San Marino and Vatican City

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Country ⁵	Important roads of Europe	Major road network	Interconnecting network	Detailed street network
Belgium	yes	-	-	-
Czech Republic	yes	~100 %	~100 %	~100 %
Denmark	yes	-	-	-
Estonia	yes	~100 %	~100 %	~100 %
Finland	yes	-	-	-
France	yes	-	-	-
Germany	yes	-	-	-
Greece	yes	-	-	-
Hungary	yes	~100 %	~100 %	~100 %
Ireland	yes	-	-	-
Italy	yes	-	-	-
Latvia	yes	~100 %	~100 %	~100 %
Liechtenstein	yes	-	-	-
Lithuania	yes	~100 %	~100 %	~100 %
Luxembourg	yes	-	-	-
Netherlands	yes	-	-	-
Norway	yes	-	-	-
Poland	yes	~100 %	~100 %	~100 %
Portugal	yes	-	-	-
Slovakia	yes	~100 %	~100 %	~100 %
Slovenia	yes	~100 %	~100 %	~100 %
Spain	yes	-	-	-
Sweden	yes	-	-	-
Switzerland	yes	-	-	-
United Kingdom	yes	-	-	-

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+ Major Roads of Europe

c) Product content

Country	House number ranges	Postal codes	RDS/TMC ⁶ tables for dynamic route guidance
Austria	-	-	yes
Belgium	-	-	yes
Czech Republic	~ 100 %	available	yes
Denmark	-	-	yes
Estonia	~ 100 %	available	yes
France	-	-	yes
Germany	-	-	yes
Hungary	~ 100 %	available	yes
Italy	-	-	yes
Latvia	~ 100 %	available	yes
Lithuania	~ 100 %	available	yes
Netherlands	-	-	yes
Norway	-	-	yes
Poland	~ 95 % (+24%)	available	yes
Slovakia	~ 100 %	available	yes
Slovenia	~ 100 %	available	yes
Spain	-	-	yes
Sweden	-	-	yes
Switzerland	-	-	yes

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

⁶ The availability of dynamic route guidance depends also on the navigation system capabilities.

3) Geometry

This product contains navigation data for more than **2.54 million km**. CD-ROM 1 (Eastern Europe) contains 1 302 121 km and CD-ROM 2 (Major Roads of Europe) contains 1 241 084 km. Length has to be seen as total road net length with all different lanes as far as digitised.

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+ Major Roads of Europe

4) Standard services/POI

Core countries (CD-ROM 1)

Service/POI name	Number
Airport	213
Amusement park	447
Border crossing	610
Bosch	630
Car dealership ⁷	
Alfa Romeo	77
Audi	134
BMW	93
Bosch	6
Chrysler	15
Citroën	448
DAF Truck	65
Ferrari	9
Fiat	223
Ford	257
Garage	43 275
Honda	137
Lancia	55
Land Rover	34
MAN-Neoplan	29
MAN-Truck	102
Maserati	4
Mazda	220
MB-Bus	31
MB-Truck	90
Mercedes Benz	121

⁷ The availability of car dealerships depends also on the navigation system capabilities.

Service/POI name	Number
Mitsubishi	51
Nissan	275
OMNIplus	2
Opel	487
Peugeot	410
Porsche	15
Renault	308
Saab	22
Scania	86
Seat	237
Setra	28
Skoda	553
Smart	18
Toyota	199
Volkswagen	332
Volvo	144
Volvo Bus	19
Car rental	1 018
Cinema	1 302
Embassy	931
Exhibition	242
Ferry terminal	254
Golf course	252
Government office	28 340
Hospital	2 050
Hotel/Motel	29 485
Motorway exit	850
Motorway service	899

Eastern Europe (CZ, EST, H, LT, LV, PL, SK, SLO) 2019 E (EX) for TravelPilot + Major Roads of Europe

Service/POI name	Number
Mountain pass	168
Museum	5 900
Other destinations	46 487
Parking	23 363
Petrol station	14 226
Petrol station (CNG)	169
Petrol station (LPG)	7 121
Post office	23 541
Railway station	8 838

Major Roads of Europe (CD-ROM 2)

Service/POI name	Number
Airport	1 271
Border crossing	1 351
Ferry terminal	1 797
Motorway exit	14 525
Motorway service	8 869
Mountain pass	1 287

Service/POI name	Number
Restaurant	67 708
Shopping centre	2 257
Sports centre	5 766
Theatre	1 587
Winery	728
Zoo	348
Total	334 265
Town centre	122 425
Total incl. town centres	456 690

Service/POI name	Number
Petrol station	79 750
Petrol station (LPG)	19 571
Petrol station (CNG)	2 045
Total	130 466
Town centre	1 054 256
Total incl. town centres	1 184 722

5) Compatibility

This is a **TravelPilot E (EX)** product and can be used with the following navigation systems:

Factory installed navigation systems of

- Audi BNS 5.x
 - in A3 and TT as of 06.2006
 - in A4 from 06.2006 until 11.2007
- FORD TravelPilot EX
 - in C-Max from 04.2004 until 10.2007
 - in Fiesta from 04.2005 until 09.2008
 - in Focus from 08.2004 until 11.2007
 - in Fusion from 04.2005 until 10.2008
 - in Galaxy from 04.2006 until 11.2007

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- in Mondeo from 04.2004 until 11.2007
- in S-Max from 03.2006 until 10.2007
- in Transit from 05.2006 until 08.2008
- Seat RNS MP3
 - in Alhambra, Altea, Leon and Toledo from 05.2006 until 02.2009
- Seat Media System 1.0
 - in Exeo from 12.2008 until 05.2013
- Skoda RNS Cruise
 - in Octavia from 05.2006 until 02.2009
- Volkswagen RNS 300
 - in Bora/Jetta from 05.2005 until 05.2009
 - in Caddy Life, Golf and Golf Plus from 05.2005 until 11.2008
 - in Passat and Touran from 05.2005 until 05.2009

Blaupunkt navigation systems:

- TravelPilot
 - Amsterdam NAV35E
 - E1
 - E2
 - E Freestyler
 - E **EXACT**
 - E **EXACT** MP3
 - Rome Europe NAV56E
 - Rome NAV55E

6) 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	yes	yes	yes	yes

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