


Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

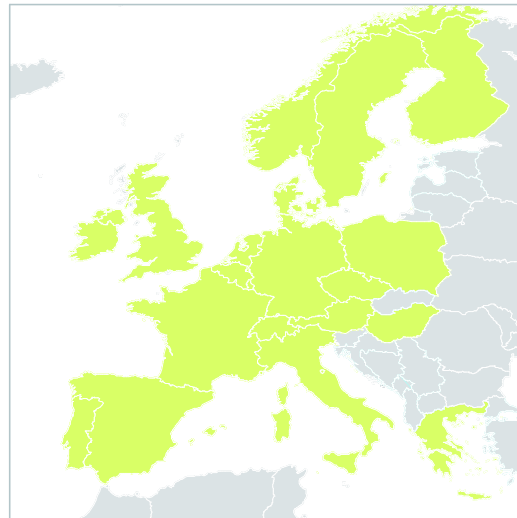
1) Road network coverage

CD-ROM 1



 ~100 % detailed street network

CD-ROM 2



 Major Roads of Europe

1) Sales arguments

- CD-ROM 1 provides updated navigation data with a superior coverage of **~100 % of all roads in Germany**.
- 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 Germany**.
- Selecting your navigation destination in **Germany** 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, France, **Germany**, Italy, Netherlands, Norway, Spain, Sweden and Switzerland.

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

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

- Find your way to the action with more than **1.62 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 456 000 for Germany and more than 1 184 000 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.

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

2) General content

a) Countries

Core country (CD-ROM 1)

Germany

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 | – | – | – |
| Belgium | yes | – | – | – |
| Czech Republic | yes | – | – | – |
| Denmark | 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.

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

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

c) Product content

| Country | House number ranges | Postal codes | RDS/TMC ⁶ tables for dynamic route guidance |
|----------------|---------------------|------------------|--|
| Austria | - | - | yes |
| Belgium | - | - | yes |
| Czech Republic | - | - | yes |
| Denmark | - | - | yes |
| France | - | - | yes |
| Germany | ~100 % | available | yes |

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

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

| Country | House number ranges | Postal codes | RDS/TMC ⁶ tables for dynamic route guidance |
|-------------|---------------------|--------------|--|
| Italy | - | - | yes |
| Netherlands | - | - | yes |
| Norway | - | - | 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.

3) Geometry

This product contains navigation data for more than **2.19 million km**. CD-ROM 1 (Germany) contains 956 017 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.

4) Standard services/POI

Core country (CD-ROM 1)

| Service/POI name | Number |
|-----------------------------|--------|
| Airport | 483 |
| Amusement park | 110 |
| Border crossing | 327 |
| Bosch | 1 203 |
| Car dealership ⁷ | |
| Alfa Romeo | 150 |
| Audi | 1 367 |
| BMW | 572 |
| Bosch | 7 |

| Service/POI name | Number |
|------------------|--------|
| Chrysler | 237 |
| Citroën | 1 498 |
| DAF Truck | 141 |
| Ferrari | 17 |
| Fiat | 725 |
| Ford | 1 744 |
| Garage | 96 665 |
| Honda | 197 |
| Lancia | 106 |
| Land Rover | 184 |
| MAN-Neoplan | 151 |
| MAN-Truck | 374 |

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

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

| Service/POI name | Number |
|------------------|--------|
| Maserati | 61 |
| Mazda | 1 123 |
| MB-Bus | 185 |
| MB-Truck | 743 |
| Mercedes Benz | 1 110 |
| Mitsubishi | 860 |
| OMNIplus | 1 096 |
| Opel | 37 |
| Peugeot | 2 820 |
| Porsche | 1 394 |
| Renault | 86 |
| Saab | 1 088 |
| Scania | 184 |
| Seat | 164 |
| Setra | 1 073 |
| Skoda | 175 |
| Smart | 1 248 |
| Toyota | 386 |
| Volkswagen | 872 |
| Volvo | 2 045 |
| Volvo Bus | 565 |
| Volvo Trucks | 22 |
| Car rental | 116 |
| Cinema | 5 245 |
| Embassy | 1 291 |
| Exhibition | 294 |
| Ferry terminal | 397 |

| Service/POI name | Number |
|---------------------------------|----------------|
| Golf course | 729 |
| Government office | 3 996 |
| Hospital | 3 437 |
| Hotel/Motel | 35 116 |
| Motorway exit | 2 590 |
| Motorway service | 2 224 |
| Mountain pass | 11 |
| Museum | 3 058 |
| Other destinations | 6 659 |
| Parking | 28 223 |
| Petrol station | 17 006 |
| Petrol station (LPG) | 6 916 |
| Petrol station (CNG) | 930 |
| Post office | 10 412 |
| Railway station | 7 660 |
| Restaurant | 116 757 |
| Shopping centre | 755 |
| Sports centre | 2 552 |
| Theatre | 2 281 |
| Winery | 197 |
| Zoo | 300 |
| Total | 365 950 |
| Town centre | 90 238 |
| Total incl. town centres | 456 188 |

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

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 |
| 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
 - 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

Deutschland 2019 E (EX) for TravelPilot + Major Roads of Europe

- 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.