

### 1 Road network coverage

### Navigation SD card 8 GB



~100 % detailed street network

Important road network

## 2 Sales arguments

- This SD card provides updated navigation data with a coverage of **nearly 100 % of detailed roads in 16 countries of Eastern Europe**.
- 10 countries of Eastern Europe are covered with important road network.
- Find the most direct route to your exact destination, right down to the house number, thanks to detailed **door-to-door navigation in 21 countries**.
- Selecting your navigation destination in **16 countries** via **postal codes** is possible.



- Avoid traffic congestion using dynamic route guidance with RDS/TMC traffic news<sup>1</sup> in 17 countries.
- Find your way to the action with **more than 1.73 million** extensive **Points of Interest** (POI) such as restaurants, petrol stations, car parks, train stations... you name it.
- Copy protection included.

#### Changes in comparison to the previous product 2017 FX

- Navigation data have been updated for precise navigation.
- Community input from thousands of TomTom users has been included.
- Standard services for more than 180 000 POI have been added.

### 3 General content

#### 1. Core countries

Detailed navigation data for: Austria, Croatia, Czech Republic, Estonia, Germany, Greece, Hungary, Latvia, Liechtenstein, Lithuania, Poland, Russia, Slovakia, Slovenia, Switzerland, Turkey

Important road network data for: Albania, Belarus, Bosnia-Herzegovina, Bulgaria, Macedonia, Moldova, Montenegro, Romania, Serbia, Ukraine

Data source: MultiNet 2017.03

### 2. Coverage with respect to population

Country <sup>2</sup>	Important roads of Europe	Major road network	Interconnectin g network	Detailed street network
Albania	~100 %		_	-
Austria	~100 %	~100 %	~100 %	~100 %
Belarus	~100 %		-	-
Bosnia-Herzegovina	~100 %		_	-
Bulgaria	~100 %			
Croatia	~100 %	~100 %	~100 %	~100 %

<sup>&</sup>lt;sup>2</sup> Content is equally included for: Andorra, Gibraltar, Monaco, San Marino and Vatican City

<sup>&</sup>lt;sup>1</sup> The availability of dynamic route guidance depends also on the navigation system capabilities.



Country <sup>2</sup>	Important roads of Europe	Major road network	Interconnecting network	Detailed street network			
Czech Republic	~100 %	~100 %	~100 %	~100 %			
Estonia	~100 %	~100 %	~100 %	~100 %			
Germany	~100 %	~100 %	~100 %	~100 %			
Greece	~100 %	~100 %	~100 %	~100 %			
Hungary	~100 %	~100 %	~100 %	~100 %			
Latvia	~100 %	~100 %	~100 %	~100 %			
Liechtenstein	~100 %	~100 %	~100 %	~100 %			
Lithuania	~100 %	~100 %	~100 %	~100 %			
Macedonia	~100 %	_	_	-			
Moldova	~100 %	-	_	-			
Montenegro	~100 %	-	-	-			
Poland	~100 %	~100 %	~100 %	~100 %			
Romania	~100 %	_	_	-			
Russia	~100 %	~100 %	~100 %	~75 % (+10%)			
Serbia	~100 %	_	_	_			
Slovakia	~100 %	~100 %	~100 %	~100 %			
Slovenia	~100 %	~100 %	~100 %	~100 %			
Switzerland	~100 %	~100 %	~100 %	~100 %			
Turkey	~100 %	~100 %	~100 %	~92%			
Ukraine	~100 %	-	-	-			

### 3.3 Product content

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

Country	House number ranges	Postal codes	RDS/TMC <sup>3</sup> tables for dynamic route guidance
Austria	~100 %	yes	yes
Croatia	~28 %	yes	n.a.

<sup>&</sup>lt;sup>3</sup> The availability of dynamic route guidance depends also on the navigation system capabilities.



Country	House number ranges	Postal codes	RDS/TMC <sup>3</sup> tables for dynamic route guidance
Czech Republic	~100 %	yes	yes
Estonia	~100 %	yes	n.a.
Germany	~100 %	yes	yes
Greece	~85 %	yes	n.a.
Hungary	~100 %	yes	n.a.
Latvia	~100 %	yes	n.a.
Liechtenstein	~100 %	yes	n.a.
Lithuania	~100 %	yes	n.a.
Poland	~71%	yes	n.a.
Russia	~58 % (+6%)	yes	n.a.
Slovakia	~100 %	yes	n.a.
Slovenia	~100 %	yes	n.a.
Switzerland	~100 %	yes	yes
Turkey	~68 % (+4%)	yes	n.a.

## 4 Geometry

This product contains navigation data for **more than 5.44 million km**. Length has to be seen as total road net length with all different lanes as far as digitised.

### 5 Standard services/POI

Service/POI name	Number
Airport	748
Amusement park	2 717
Automatic teller machine	181 674
Border crossing	1 551

Service/POI name	Number
Car dealership <sup>4</sup>	
Alfa Romeo	427
Audi	2 032
BMW	936

<sup>&</sup>lt;sup>4</sup> The availability of car dealerships depends also on the navigation system capabilities.



Service/POI name	Number
Bosch	2 574
Chrysler	500
Citroën	1 694
Ferrari	69
Fiat	1 613
Ford	2 679
Garage	184 997
Honda	668
Lancia	173
Land Rover	378
Maserati	94
Mazda	2 368
Mercedes Benz	1 709
Mitsubishi	1 329
Nissan	1 139
Opel	4 617
Peugeot	1 830
Porsche	165
Renault	3 377
Saab	294
Seat	1 614
Skoda	3 274
Smart	571
Toyota	1 753
Volkswagen	3 897
Volvo	637
Car rental	10 019
Cemetery	53 890
Cinema	4 889

Service/POI name	Number
Conference centre	868
Embassy	2 677
Ferry terminal	1 277
Golf course	1 295
Government office	50 700
Hospital	14 823
Hotel/Motel	131 346
Motorway exit	4 910
Motorway service	4 760
Mountain pass	668
Museum	10 411
Parking	58 379
Petrol station	68 147
Post office	41 944
Railway station	23 347
Religious shrine	85 716
Restaurant	292 507
Shopping centre	6 324
Stadium	24 181
Theatre	5 141
Tourist attraction	20 949
Tourist office	5 551
Winery	6 059
Zoo	739
Total	1 345 615
Town centre	392 415
Total incl. town centres	1 738 030



### 6 Compatibility

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

Factory installed navigation systems of

- Volkswagen (RNS 310)
- Seat (Media System 2.0)
- Skoda (RNS Amundsen)

This product is only compatible with devices as of May 2010.

## 7 Menu text and driving recommendations

Country	CZE	DEU	DNK	ESP	FIN	FRA	GBR	GRC	HUN	ITA	NLD	NOR	POL	PRT	RUS	SLO	SWE	TU
																		R
Menu text	yes <sup>1</sup>	yes																
Driving recommen - dations	•	yes	yes	yes	DEU	yes	yes	DEU	yes	yes	yes	yes	DEU	yes	yes	yes	yes	yes

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

<sup>&</sup>lt;sup>1</sup> Only Greek Transliterated and Greek Transcribed is available in navigation data.