



Europe · Turkey MCA 2018 + Major Roads of South East Europe

1) Road network coverage

Navigation SD card 8 GB



-  ~100 % detailed street network
-  Connector road network

2) Sales arguments

- This SD card provides updated navigation data with a coverage of **~100 % of detailed roads in European countries** including Greece and Turkey.
- Connector roads are available for the **Adriatic Region** including Albania, Bosnia & Herzegovina, Macedonia, Montenegro and Serbia.

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- Find the most direct route to your exact destination, right down to the house number, thanks to detailed **door-to-door navigation**.¹
- Selecting your navigation destination via **postal codes** is possible.¹
- **Avoid traffic congestion** using dynamic route guidance with RDS/TMC traffic news² in all Western European countries.
- Find your way to the action with more than **4.5 million** extensive **Points of Interest (POI)** all over Europe such as restaurants, petrol stations, car parks, train stations, ... you name it.
- Copy protection included.

Changes in comparison to the previous product MCA 2017

- Navigation data have been updated for precise navigation.
- Community input from thousands of TomTom users has been included.
- Standard services for more than 141 500 POI have been added.

¹ Except the countries only covered with connector road network.

² The availability of dynamic route guidance depends also on the navigation system capabilities.

3) General content

a) Core countries

Detailed navigation data for: Andorra, Austria, Belgium, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Gibraltar, Greece, Hungary, Ireland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Monaco, Netherlands, Norway, Poland, Portugal, San Marino, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, United Kingdom, Vatican City

Connector road network data for: Albania, Bosnia & Herzegovina, Macedonia, Montenegro, Serbia

Data source: MultiNet 2017.03

b) Coverage with respect to population

Country ³	Connector road network	Major road network	Interconnecting network	Detailed street network
Albania	~ 100 %	–	–	–
Austria	~ 100 %	~ 100 %	~ 100 %	~ 100 %

³ Content is equally included for: Andorra, Gibraltar, Liechtenstein, Monaco, San Marino and Vatican City

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Country ³	Connector road network	Major road network	Interconnecting network	Detailed street network
Belgium	~100 %	~100 %	~100 %	~100 %
Bosnia & Herzegovina	~100 %	–	–	–
Croatia	~100 %	~100 %	~100 %	~100 %
Czech Republic	~100 %	~100 %	~100 %	~100 %
Denmark	~100 %	~100 %	~100 %	~100 %
Estonia	~100 %	~100 %	~100 %	~100 %
Finland	~100 %	~100 %	~100 %	~100 %
France	~100 %	~100 %	~100 %	~100 %
Germany	~100 %	~100 %	~100 %	~100 %
Greece	~100 %	~100 %	~100 %	~100 %
Hungary	~100 %	~100 %	~100 %	~100 %
Ireland	~100 %	~100 %	~100 %	~100 %
Italy	~100 %	~100 %	~100 %	~100 %
Latvia	~100 %	~100 %	~100 %	~100 %
Lithuania	~100 %	~100 %	~100 %	~100 %
Luxembourg	~100 %	~100 %	~100 %	~100 %
Macedonia	~100 %	–	–	–
Montenegro	~100 %	–	–	–
Netherlands	~100 %	~100 %	~100 %	~100 %
Norway	~100 %	~100 %	~100 %	~100 %
Poland	~100 %	~100 %	~100 %	~100 %
Portugal	~100 %	~100 %	~100 %	~100 %
Serbia	~100 %	–	–	–
Slovakia	~100 %	~100 %	~100 %	~100 %
Slovenia	~100 %	~100 %	~100 %	~100 %
Spain	~100 %	~100 %	~100 %	~100 %
Sweden	~100 %	~100 %	~100 %	~100 %
Switzerland	~100 %	~100 %	~100 %	~100 %
Turkey	~100 %	~100 %	~100 %	~92 %
United Kingdom	~100 %	~100 %	~100 %	~100 %

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c) 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 ⁴ tables for dynamic route guidance
Andorra	~100 %	available	n.a.
Austria	~100 %	available	yes
Belgium	~100 %	available	yes
Croatia	~28 %	available	n.a.
Czech Republic	~100 %	available	yes
Denmark	~100 %	available	yes
Estonia	~100 %	available	n.a.
Finland	~100 %	available	n.a.
France	~99 %	available	yes
Germany	~100 %	available	yes
Greece	~85 %	available	n.a.
Hungary	~100 %	available	n.a.
Ireland	~100 %	available	n.a.
Italy	~91 %	available	yes
Latvia	~100 %	available	n.a.
Lithuania	~100 %	available	n.a.
Luxembourg	~100 %	available	yes
Netherlands	~100 %	available	yes
Norway	~100 %	available	yes
Poland	~71 %	available	n.a.
Portugal	~100 %	available	n.a.
Slovakia	~100 %	available	n.a.
Slovenia	~100 %	available	n.a.

⁴ 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 ⁴ tables for dynamic route guidance
Spain	~100 %	available	yes
Sweden	~100 %	available	yes
Switzerland	~100 %	available	yes
Turkey	~68 %	available	n.a.
United Kingdom	~100 %	available	yes; subject to charge

4) Geometry

This product contains navigation data for **more than 9.09 million km**. Length has to be seen as total road net length with all different lanes as far as digitised.

5) Standard services/POI

	Number		Number
Airport	1 251	Ferry terminal	3 190
Amusement park	6 274	Golf course	7 203
Automatic teller machine	332 373	Government office	83 480
Border crossing	1 935	Hospital	17 750
Camping	26 226	Hotel/Motel	270 301
Car dealership Ford	6 296	Motorway exit	14 844
Car rental	24 227	Motorway service	9 544
Cemetery	118 653	Mountain pass	3 961
Cinema	12 088	Museum	29 708
Concert hall	2 111	Parking	137 699
Dentist	201 668	Petrol station	135 326
Doctor	426 140	Pharmacy, drugstore	163 852
El. charge point	31 928	Police station	34 286
Embassy	6 005	Post office	84 134
Exhibition	5 421	Railway station	38 040



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	Number		Number
Religious shrine	180 789	Winery	10 561
Restaurant	812 507	Zoo	3 237
Shopping centre	10 609	Total	3 502 909
Stadium	116 345	Town centre	1 021 885
Theatre	12 307	Total incl. town centres	4 524 794
Tourist attraction	103 645		
Tourist office	16 997		

6) Compatibility

This is a **Ford MCA** product and can be used with the following factory installed navigation systems of Ford:

Focus	10.2010 – 12.2010
Kuga	10.2010 – 12.2012
Galaxy	09.2010 – 04.2015
Mondeo	09.2010 – 09.2014
S-Max	09.2010 – 04.2015

7) Menu text and driving recommendations

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

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