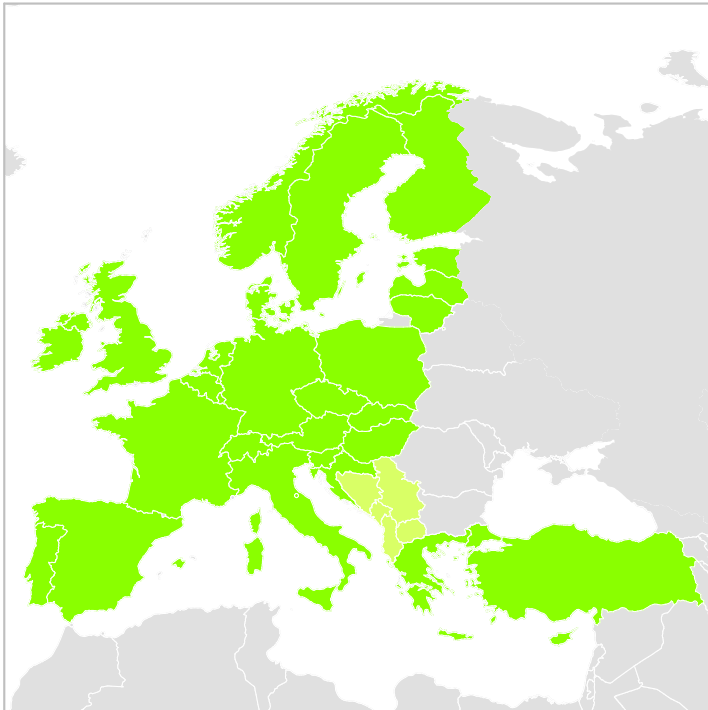




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1) Road network coverage

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 **4.85 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 2018

- Navigation data have been updated for precise navigation.
- Community input from thousands of TomTom users has been included.
- Standard services for nearly 333 000 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 2018.03

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 %	~93 % (+1%)
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	~100 % (+1%)	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	~95 % (+24%)	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 9.35 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	1 574	Ferry terminal	3 205
Amusement park	6 901	Golf course	7 238
Automatic teller machine	328 724	Government office	120 897
Border crossing	1 930	Hospital	15 960
Camping	27 712	Hotel/Motel	280 688
Car dealership Ford	6 146	Motorway exit	14 951
Car rental	34 654	Motorway service	9 588
Cemetery	119 238	Mountain pass	4 009
Cinema	13 436	Museum	30 996
Concert hall	2 412	Parking	146 323
Dentist	208 914	Petrol station	140 979
Doctor	471 539	Pharmacy, drugstore	181 117
El. charge point	64 318	Police station	40 391
Embassy	6 089	Post office	96 091
Exhibition	7 156	Railway station	37 968

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	Number		Number
Religious shrine	203 068	Winery	10 787
Restaurant	913 388	Zoo	3 351
Shopping centre	10 848	Total	3 839 934
Stadium	131 280	Town centre	1 017 778
Theatre	12 972	Total incl. town centres	4 857 712
Tourist attraction	105 862		
Tourist office	17 232		

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.