



WHERE NAVIGATION AND BUSINESS APPLICATIONS COME TOGETHER

- Unique 4.3 Android platform
- Powerful Qualcomm Snapdragon processor
- 7" WSVGA touch screen
- TomTom Navigation, Lifetime Maps and TomTom Traffic
- E-mark certified and ruggedised for a life on the road

Product Specifications

Operating system	Android 4.3
TomTom Navigation	Lifetime Map* updates (no additional costs) Lifetime TomTom Traffic with Real-time updates Truck-specific routing**
Processor	Qualcomm Snapdragon 400@1.2GHz (APQ8026) Quad-core, 1MB L2 cache
RAM & Storage	1GB 16 GB. Expansion: Micro-SD slot up to 32GB
GPU	Adreno A305 3D graphics core, 128 kB unified SRAM pool on-chip mem for graphics
Display	7" capacitive multi-touch screen. Supports fingers, stylus and handwriting Resolution: 1024*600 (WSVGA) Brightness: 480 minimal, 600 typical (cd/m2)
Audio	Speaker: 2W mono Speaker Microphone: MIC input through cradle for ASR
Connectivity	WiFi: IEEE802.11 b/g/n (2.4 GHz) USB 2.0 – OTG Bluetooth 4.0 Profiles: A2DP 1.2, AVRCP 1.3, GAVPD 1.2, OPP 1.1, PAN 1.0, SPP 1.1, HID 1.0
Interface	Micro USB (on device): 2.0 – OTG, Audio input: External microphone. Video input (with dedicated cradle): Composite video in (3.5 mm jack). Kensington lock
Dimensions & Weight	195x125x16 mm (device without cradle), 0.48 kg
Ruggedness	Ruggedised. Operating temp.: -20°C to 60°C / -4°F to 140°F Short period storage: -20°C to 45°C / -4°F to 113°F
Power	Battery: 2100mAh Li-ion (replaceable) Battery operating time: 3 hours (approx.) Battery charging time: 2.5 hours Suspend time: + 1 week Power supply Bridge: 5V-2A DC Power supply Cradle: 10 - 32V DC (12 / 24V systems) Ignition off leakage (cradles): < 100 µA
Sensor	GPS & GLONASS
Certifications	E-mark, CE (Europe); FCC (USA); IC (Canada); ICASA (South-Africa); RCM (AU/NZ)
What is in the Box	TomTom Bridge, charging cable, car dock, microphone kit and documentation
Accessories	Universal windscreen mount kit, car dock, video doc, out of the car package, car charger & charging cable, replacement battery, microphone kit, stylus pen and screen protectors

Visit: tomtom.com/bridge

Choose your BRIDGE

	Bridge Europe	Bridge Europe Truck	Bridge Connected Europe	Bridge Connected Europe Truck
7" WSVGA capacitive screen (17.7 cm)	•	•	•	•
Powerful Qualcomm Snapdragon processor (1.2 Ghz)	•	•	•	•
USB 2.0, Micro SD card slot	•	•	•	•
Bluetooth 4.0, Wi-Fi (connectivity by tethering)	•	•	•	•
GPS/GLONASS, G-sensor, compass, gyro	•	•	•	•
1GB RAM, 16GB flash storage	•	•	•	•
Replaceable battery	•	•	•	•
Android™ platform	•	•	•	•
2W speaker	•	•	•	•
External microphone	•	•	•	•
E-mark, CE certified	•	•	•	•
External video line-in	Optional	Optional	Optional	Optional
Truck-specific routing		•		•
5 MP internal camera and flashlight			•	•
Near Field Communication (NFC)			•	•
3G-embedded modem			•	•

Additional Features on Bridge Connected & Bridge Connected Truck

Camera	5MP pixel resolution Integrated flash
NFC-reader	Peer-to-peer Full ISO 18092 (up to 424 Kbits/s) Reader/writer ISO 14443 –A-B, MIFARE, FeliCa®, NFC Forum tags, ISO 15693 Card emulation ISO 14443 –A-B-B', MIFARE, FeliCa RF
Mobile data	Mini SIM slot in battery cover Quad-Band GSM (2G): 850, 900, 1800 and 1900 MHz Penta-Band UMTS (3G) (WCDMA/FDD): 800, 850, 900, 1900 and 2100 MHz
Wi-fi	Wi-Fi: IEEE802.11 a/b/g/n (2.4 GHz and 5 GHz)

Create Tailor-Made Applications For Your Business

Learn about building apps, customizing your device and deploying your company's setup to multiple devices. BRIDGE also offers you API references, SDKs and a document library. Visit www.developer.tomtom.com

* Europe 46 Map coverage: AD, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GI, GR, HR, HU, IE, IT, LI, LT, LU, LV, MC, MT, NL, NO, PL, PT, RO, RU, SE, SI, SK, SM, TR, UA, VA & main roads of AL, BA, BY, MD, ME, MK, RS.

**Truck routing available on compatible devices. Truck map coverage: AD, AT, BE, CH, CZ, DE, DK, ES, FI, FR, GB, GR, HR, HU, IE, IT, LU, NL, NO, PL, PT, SE, SI, SK, SM.