# Wi-Fi CERTIFIED™ Certificate

This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

## Certification ID: WFA78325

### Product Info

| | |
|---|---|
| Date of Certification | June 28, 2018 |
| Company | TomTom International BV |
| Product Name | TomTom GO ESSENTIAL |
| Product Model Variant | 2018-06-28 (WFA78325 - 7309657) |
| Model Number | 4PN50 4PN60 |
| Category | Other |
| Sub-category | Navigation/GPS |

### Summary of Certifications

| CLASSIFICATION | CERTIFICATION |
|---|---|
| Network management | WMM® |
| Security | WPA2™-Enterprise<br>WPA2™-Personal 2017-10 |
| Wi-Fi (MAC/PHY) | 2.4 GHz Spectrum Capabilities<br>Wi-Fi CERTIFIED™ b<br>Wi-Fi CERTIFIED™ g<br>Wi-Fi CERTIFIED™ n |

## Wi-Fi Components

### Wi-Fi Component Operating System

Android, version:5.1.1

### Wi-Fi Component Firmware

CNSS.PR.2.0.2.c2-00087-
M8909BAAAANAZW-1

### RF Architecture

| Bands Supported | Transmit (Tx) | Receive (Rx) |
|---|---|---|
| 2.4 GHz | 1 | 1 |

## Certifications

### 2.4 GHz Spectrum Capabilities

20 MHz Channel Width in 2.4 GHz

### WMM®

### WPA2™-Enterprise

EAP methods
    EAP TLS
    EAP TTLS
    PEAPv0
    PEAPv1

### WPA2™-Personal 2017-10

### Wi-Fi CERTIFIED™ b

### Wi-Fi CERTIFIED™ g

### Wi-Fi CERTIFIED™ n

STBC
A-MPDU Tx
RIFS
Short Guard Interval