D-Link®



5G Wi-Fi 6 Mobile Hotspot

Take the Future With You

Experience 5G connection speeds and the power of Wi-Fi 6 on all your connected devices at home, the office or on the go.

DWR-2101

- Next generation 5G connectivity speeds up to 1.6 Gbps
- Built-in Wi-Fi 6 AX1800 (574 + 1200) mobile hotspot distributes highspeed, high-performance Wi-Fi to all your connected devices
- Supports multiple 5G bands for increased international connectivity options
- Portable, compact and light designed to go wherever you go
- 2.4" colour LCD touchscreen for easy monitoring and use
- Gigabit Ethernet LAN port for high-speed wired connectivity when desired
- USB-C port for faster charging and future compatibility
- Supports WPA3[™] encryption for more protection
- Removable 5260 mAh all-day battery for constant connectivity throughout the day (varies based on usage)
- Nano SIM card slot supports 5G or 4G/LTE
- Versatile design lays flat for discreet positioning or stands upright for easy viewing (stand included)
- Free app support for easy management and configuration







High-speed 5G Internet

Connect with next-generation 5G speeds up to 1.6 Gbps and experience lightning-fast downloads, lower latency and reduced congestion¹



SIM Slot Unlocked

Not locked to a specific mobile service porvider, allowing you to pick and choose³



Dual-Band AX1800 Wi-Fi 6

Built for device-dense environments, the power of Wi-Fi 6 boasts exceptional capacity and unprecedented network efficiency²



5260 mAh All-Day Battery

Rechargeable Li-lon battery to keep you connected for longer on-the-go



2.4 inch Colour LCD Touchscreen

Simple and intuitive device controls and status display



Gigabit Ethernet LAN Port

High-speed connection for a wired device at home or in the office

Technical Specifications

| General | |
|-------------------|---|
| Device Interfaces | Gigabit Ethernet port, Nano SIM card slot, USB-C port |
| Display | LCD display (Network type, signal strength, SMS status, operator, battery status, Wi-Fi and security status, Wi-Fi clients) |
| Antennas | 4G LTE/5G 4x4 internal antenna, 2 x internal Wi-Fi antennas |

Functionality

| Frequency Support ¹ | EU SKU (CE certified) |
|--------------------------------|---|
| | • 5G NR Sub 6Ghz n1/3/20/28/78 |
| | • LTE FDD B1/B3/B7/B8/B20/B28 |
| | LTE TDD B38/B46 |
| | • WCDMA B1, B8 |
| Wireless IEEE Standard | IEEE 802.11n/g/b/ac/ax ² |
| Data Signal Rate | 2.4 GHz (up to 574 Mbps), 5 GHz (up to 1200 Mbps) |
| Wireless Frequency Range | 2.4 - 2.483 GHz, 5.15 - 5.85 GHz |
| Security Protocol | WPA/WPA2™, WPA3™ |
| | |



Software

| Software | |
|-------------------|---|
| Device Management | Touchscreen, Web UI |
| Features | DMZ (Demilitarized Zone), Network Traffic Statistics, |
| | SMS messaging, Power management |

| Physical | |
|-----------------------|---|
| Power Input | DC 5 V / 2 A ± 5% |
| Battery | Rechargeable 5260 mAh Li-ion battery |
| Operating Temperature | 0 to 55 °C (32 to 131 °F) |
| Storage Temperature | -30 to 70° C (-22 to 158 °F) |
| Operating Humidity | 10% to 90% (non-condensing) |
| Weight | 235 g (0.52 lb) |
| Dimensions | 119 x 72 x 23.5 mm (4.7 x 2.8 x 0.9 in) |
| Certifications | CE, RoHS |
| | |





¹ Mobile broadband speeds will vary and are dependent on a range of factors including network configuration, network capacity, signal strength, and the conditions of your mobile broadband subscription. A 5G subscription is required in order to achieve maximum speeds. ² Maximum wireless signal rate derived from IEEE Standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range. ³ for more information about compatible mobile service providers, please visit eu.dlink.com for more information.

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