

Highlights

Fast Mobile Broadband for All Your Devices

Share your high-speed mobile broadband connection with multiple Wi-Fi devices such as smartphones, tablets, PCs, and more at blazing fast speeds

Ease of Use

Create a wireless network with the touch of a button where needed. Wi-Fi Protected Setup (WPS) means no need to worry about passwords and SSIDs

Go Anywhere

Small enough to fit in your pocket, and an all-day battery means you're not tied to a wall outlet



DWR-933

4G LTE Mobile Router

Features

Connectivity

- Create a wireless hotspot to share your mobile broadband connection with up to 32 devices
- Fast Cat 6 LTE-A at speeds of up to 300 Mbps
- Uses a SIM card to connect to the Internet
- Compatible with 802.11ac/n/g/b devices
- Can connect to a PC via USB to provide it with an Internet connection

Portability

- 3000 mAh so you stay connected longer
- Small size lets you slip it into a purse or pocket and take it wherever you go

Security

- 802.11 128-bit AES Wi-Fi encryption
- Built-in firewall
- Wi-Fi Protected Setup (WPS) for one-touch setup with other devices

The DWR-933 4G LTE Mobile Router is a high speed broadband wireless WAN (WWAN) to Wi-Fi mobile hotspot. The DWR-933 uses a cellular Internet connection to give you a simple and fast Wi-Fi network anywhere you need one. Instead of being limited to a single USB device, the DWR-933 allows you to share your connection with any Wi-Fi enabled device. The convenient size and all-day battery lets you stay connected anywhere.

Blazing Speeds

The DWR-933 4G LTE Mobile Router uses 4G/LTE-Advanced Category 6 cellular technology for blazing-fast speeds of up to 300 Mbps. It lets you take full advantage of your operator's 4G network while sharing your connection with others. Send large e-mails in a cafe while your friend streams their favorite shows, or share your connection at the airport so you and your coworkers can video conference with customers while waiting for your flight.

Connect Anywhere

Simply insert your data-enabled SIM, and this handy device will keep your friends and family connected. The DWR-933 gives you a Wi-Fi network from your pocket that's ideal for business trips to share Internet during a meeting, or for travel where mobility is a must. You and your travel companions can stay connected on all your devices, wherever you go.

Flexible and Convenient

The DWR-933 4G LTE Mobile Router gives you instant connectivity in a powerful yet portable device that fits easily into your pocket, wherever you go. Wi-Fi Protected Setup (WPS) lets you create a Wi-Fi network with just the touch of a button. The rechargeable 3000 mAh Li-ion battery allows you to stay connected for long periods of time, and it's plug-and-play with no complicated software to install. Getting online with the DWR-933 4G LTE Mobile Router is quick, easy, and convenient.

Technical Specifications

General

| | | |
|--------------------------------|--|--|
| Frequency Support ¹ | <ul style="list-style-type: none"> SKU 1 <ul style="list-style-type: none"> Category 6: FDD-LTE: Band 1/3/7/8/20, TDD-LTE: Band 38 CA: 1A+3A, 1A+7A, 1A+8A, 1A+20A, 3A+3A, 3C, 3A+7A, 3A+8A, 3A+20A, 3A+38A, 7A+7A, 7C, 7A+20A, 38C SKU 2 <ul style="list-style-type: none"> Category 6: FDD-LTE: Band 1/3/7/8/28, TDD-LTE: Band 38 CA: 1A+3A, 1A+7A, 1A+8A, 3A+3A, 3C, 3A+7A, 3A+8A, 3A+28A, 7A+7A, 7C, 7A+28A, 38C | <ul style="list-style-type: none"> All SKUs <ul style="list-style-type: none"> UMTS/HSPA+/DC-HSPA+: 900/2100 MHz GSM:850/900/1800/1900 MHz |
| Data Throughput ² | <ul style="list-style-type: none"> LTE Mode: <ul style="list-style-type: none"> Downlink: 300 Mbps Uplink: 50 Mbps | <ul style="list-style-type: none"> WCDMA/HSPA/HSPA+/DC-HSPA Mode: <ul style="list-style-type: none"> Downlink: 42 Mbps Uplink: 5.76 Mbps |
| Wi-Fi Standards | <ul style="list-style-type: none"> 802.11ac 802.11n 802.11g | <ul style="list-style-type: none"> 802.11b Supports 2.4 GHz and 5 GHz bands |
| Wi-Fi Data Rates ² | <ul style="list-style-type: none"> Up to 867 Mbps in 802.11ac (2x2) mode Up to 300 Mbps in 802.11n (2x2) mode | <ul style="list-style-type: none"> Up to 54 Mbps in 802.11g mode Up to 11 Mbps in 802.11b mode |
| Wi-Fi Encryption | <ul style="list-style-type: none"> 802.11 128-bit AES 64/128-bit WEP | <ul style="list-style-type: none"> WPS Push-Button Connection |
| Advanced Functions | <ul style="list-style-type: none"> Built-in firewall Built-in NAT Port range forwarding | <ul style="list-style-type: none"> DMZ UPnP |

Physical

| | | |
|-----------------------|---|---|
| Interfaces | <ul style="list-style-type: none"> 802.11ac/n/g/b wireless LAN Standard 6 pin micro-SIM/USIM card interface | <ul style="list-style-type: none"> Micro-USB port for charging and virtual network port microSD card slot (up to 64 GB) |
| Antennas | <ul style="list-style-type: none"> LTE: 1T2R internal antenna | <ul style="list-style-type: none"> Wi-Fi: 2T2R internal antenna |
| Display | <ul style="list-style-type: none"> 0.96 inch OLED display, 128 x 64 pixels | |
| Display Information | <ul style="list-style-type: none"> Network type Signal strength Roaming status SMS & SMS status Internet connection status | <ul style="list-style-type: none"> Carrier Battery status Wi-Fi & security status Wi-Fi clients |
| Power | <ul style="list-style-type: none"> DC 5 V / 1 A | <ul style="list-style-type: none"> 3000 mAh Li-ion battery |
| Dimensions | <ul style="list-style-type: none"> 98 x 71 x 18.8 mm (3.86 x 2.8 x 0.74 in) | |
| Weight | <ul style="list-style-type: none"> 120 g (4.23 oz) | |
| Operating Temperature | <ul style="list-style-type: none"> 0 to 40 °C (32 to 104 °F) | |
| Storage Temperature | <ul style="list-style-type: none"> -20 to 70 °C (-4 to 158 °F) | |
| Operating Humidity | <ul style="list-style-type: none"> 10% to 90% (non-condensing) | |
| Certifications | <ul style="list-style-type: none"> CE | <ul style="list-style-type: none"> RoHS |

Order Information

| Part Number | Description |
|-------------|----------------------|
| DWR-933 | 4G LTE Mobile Router |

¹ Supported frequency band is dependent upon regional hardware version.

² Data rates are theoretical. Data transfer rate depends on network capacity and signal strength.
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