



# GoBox Lite 5G + AP Mini B



attery powered cellular case can be charged while running. The power bank provides up to 6 hours runtime for the Peplink router + AP mini Wifi Access point.

The GoBox Lite case is the smallest sized design for the perfect goto solution for your personal communication needs. The Br1 5G mini paired with a Peplink AP mini access point provides enterprise grade personal-sized hotspot on steroids with WAN and LAN ethernet ports for the ultimate flexibility in connectivity needs.

Intelligent display integrated in the case - displaying information about the Peplink router(s) status, cellular connectivity

(e.g. signal strength, carrier, etc.) and much more with end-user configuration deployment capability for advanced troubleshooting and diagnostics.

Cell and Wifi coverage provided by the deck mounted Pepwave Mobility 40G Antenna (4x4 MIMO 5G)

Default configurations of GoBox Lite case ships with Peplink BR1 Mini 5G, Pepwave AP mini access point with a Pepwave Mobility 40G 4-in-1 antenna (4x cellular)



### Power Usage (Max)

Device	Watts	Weight (lbs)
Peplink BR1 Mini 5g	13	0.93
AP Mini Access Point	12	0.33

### Case Dimensions

Exterior Length 12.4in / 31.5 cm
Exterior Width 10.2 in / 25.9 cm
Exterior Height 6.0 in / 15.2 cm
shipping weight ~ 8 lbs

### Product Features

<b>5G Cellular Bands</b>	n1, n2, n3, n5, n28, n41, n66, n71, n77, n78, n79
<b>GLTE Bands</b>	B1, B2, B3, B4, B5, B7, B8, B12, B13, B14, B17, B18, B19, B20, B25, B26, B28, B29, B30, B32, B34, B38, B39, B40, B41, B42, B46, B48, B66, B71
<b>US Carrier Certifications:</b>	AT&T, T-Mobile, US Cellular, Verizon (C-Band), FirstNet
<b>Battery Specifics</b>	95Wh (6600mAh) with charge status indicator; A/C charger. Input voltage 100 - 240V 50/60Hz
<b>Complete Solution</b>	Everything is included, installed and ready to go (battery, A/C charger, BR1 mini router, access point, antenna)

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Peak power draw is 25 Watts (0.4 Amps) - combined Peplink BR1 Mini + AP mini Access Point.

The GoBox Lite case can also be your main router combined with StarLink Flat High Performance dish (ask about our AC or DC powered StarLink solutions).

### Ordering Information / Variations

SKU	Router(s)	Antenna(s)
Lite-5G	Peplink Mini BR1 5G + AP Mini Access Point	Mobility 40G 4-in-1



## Peplink Max

Peplink BR1 Mini 5G Specs	
WAN Interface	1x 10/100/1000/2500 Ethernet <sup>1</sup> 1x Embedded Cellular Modem with Redundant SIM Slots
LAN Interface	2x 10/100/1000M Ethernet
Wi-Fi Interface	N/A
SpeedFusion Features	Hot Failover <sup>2</sup> , WAN Smoothing <sup>2</sup> , Bandwidth Bonding <sup>2</sup>
Router Throughput	300 Mbps
Cellular Data Rate <sup>4</sup> (Downlink / Uplink)	5G: 3.4 Gbps / 900 Mbps CAT-20: 1.6 Gbps/ 200 Mbps

## BR1 Mini 5G





## Pepwave Mob

Pepwave Mobility 40G Specs	
Built for 5G	Omni-directional 4x4 MIMO mobile antenna for the best performance.
C-Band support	Exceptional performance in 3.3 and 4.2 GHz frequency range allowing to get a massive throughout speed boost.
Wultra Wide Bandwidth	Wide frequency range (600-6000 MHz) supporting LTE and 5G
Robust design	IP68 rated, low profile and durable housing.
Cellular frequencies	0.3dBi@ 617-960MHz 5.1dBi@ 1710-2700MHz 5.8dBi@ 3400-4200MHz 7.0dBi@ 4900-6000MHz
Dimensions	(Height) 1.48" / (Diameter) 5.12"



## ility 40G

