

PLUM SCOUT™

5G DUAL CARRIER

Technical Summary

Small in size and big in capability, the Plum Scout is a lightning-fast single modem solution for medium to large teams on the move. The Scout is built for ultimate portability while delivering gigabit-class LTE and 5G speeds, perfect for teams requiring high-speed connectivity while on the move.



PRODUCT DESCRIPTION

PLUM LABORATORIES PART

Plum Scout 5G Dual Carrier w/PPB

SCT0001



ANTENNAS

- Plum proprietary antenna array mounted using neoprene molecularly bonded to powder-coated steel
- 4x4 MU MiMO
- Utilizes all cellular frequencies from 600MHz to 6GHz



CELLULAR GATEWAY

- Cradlepoint R1900
- Supports typical client count of 100
- Supports up to two SIM cards with single-carrier connectivity



PROTECTIVE CASE

- Watertight, crushproof, and dustproof
- (LxWxD) 16.44" x 13.00" x 6.82"
- Weight: 17.26 lbs
- IP65 certified



POWER SYSTEM

- Plum Power Bank™ equipped with one Plum Smart Battery Pack™ scalable up to four Plum Smart Battery Packs
- Capable of providing power for up to 16 hours or up to 64 hours when equipped with four Plum Smart Battery Packs
- Single-button operation with external power indicator
- Accurate forecasting of remaining power in hours (both current and peak)
- Universal charging port allows AC, 12V, and solar panel charging
- FAA compliant for air travel, details available at <https://plumcases.com/support/instructions>

Plum Cases are engineered and manufactured by Plum Laboratories, Inc. in Springfield, TN U.S.A.

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The Plum Case Line is protected by patents as provided at <https://plumcases.com/ip>.

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