



G7 PowerPack

DOUBLE G7 BATTERY LIFE SO YOU CAN FOCUS ON YOUR WORK WITHOUT INTERRUPTIONS

G7 PowerPack is an external battery that connects to the back of G7c and G7x safety wearables to keep them running around the clock. When attached, PowerPack charges the G7 device's internal battery. When PowerPack reaches 0% of its own battery capacity, G7's battery then starts to deplete. This battery pack doubles typical G7 battery life — increasing it to 36 hours under normal operating conditions in environments above 0°C (32°F).

Certified intrinsically safe, G7 PowerPack can be used in hazardous environments. It can also be safely hot-swapped within a potentially combustible environment. Confidently use your G7 with PowerPack in the same spaces you typically would.

G7 PowerPack charges when attached to your G7 device or on its own, using the same suite of charging accessories as G7 devices — including five-bay and 20-bay charging panels. PowerPack takes up to four hours to charge, whether attached to a G7 or when charged separately.



DETAILED SPECIFICATIONS

Size & weight

Size: 105 mm x 53 mm x 28 mm (at largest depth),
4.1" x 2.1" x 1.1" (at largest depth)

Weight: Standalone: 63.2 g (2.23 oz),
on multi-gas G7: 255.2 g (9.0 oz)

User interface

5 red LED charge lights and charge button
to indicate charge level

Power & battery

Rechargeable Li-ion battery: 1500 mAh Li-ion
Battery Life: Double your G7's typical battery life at 20°C
(68°F) under normal usage (operating a functional G7)
Charge time: 4 hours

Environmental

Storage temperature: -30°C to 60°C (-22°F to 140°F)
Operating temperature: 0°C to 45°C (32°F to 113°F)
Charging temperature: 0°C to 45°C (32°F to 113°F)
Ingress Protection: Designed to meet IP67
Drop: Tested and survived multiple 2m (78") drops

Approvals

SAR, RoHS, CE, RCM, FCC, IECS-3(B)/NMB-3(B)

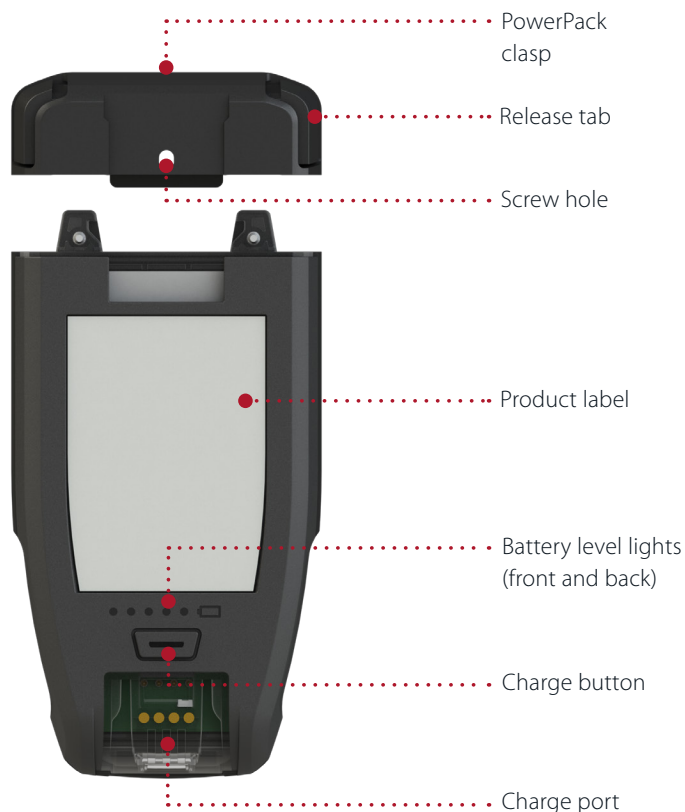
Canada & USA: Class I Division 1 Group A, B, C, D T4;
Class I Zone 0 AEx ia
IIC T4; Ex ia IIC T4 Ga
IECEx & ATEX: Ex ia IIC T4 Ga

Warranty

G7 PowerPack is warranted against defects in materials and
workmanship for up to two years from date of purchase.
For further details, please contact your Blackline Safety
sales representative.

Installation

PowerPack clasp attaches PowerPack to G7 via dual clip
latch and 16 mm M2.4x.45 Phillips head screw



G7 device with PowerPack installed