

TerraFix™ 406

406 MHz GPS I Personal Locator Beacon

GPS Interface

Model: PLB-201 FCC ID: B66ACR-PLB-201

Product No. 2798.2

- > Transmits on 406 MHz via the COSPAS-SARSAT satellite system with your registered unique, digitally coded distress signal and 121.5 MHz (SAR homing frequency)
- > GPS interface (NMEA 0183) allows you to download your GPS coordinates from a hand-held GPS receiver into your PLB; when activated, your LAT/LON will accompany your 406 MHz signal on the first burst, dramatically saving valuable time for your distress message to reach local rescue centers
- > Full functional self test of internal circuitry, battery power, 406 MHz transmission

- > Smallest and most functional PLB available so it can be easily carried in a pack or pocket; small enough to be worn by skiers, hikers, hunters, kayakers, climbers, pilots or any outdoor enthusiast
- > Removable holster provides functionality, style and protection for your PLB; carabiner clip allows for multiple mounting options on backpacks, webbing, and life vests
- > Flat, stainless steel antenna wraps compactly around the unit for easy stowage; is easily positioned when needed
- > Floats to avoid loss if dropped in water, exceeds RTCM waterproof requirements

- Size:** 1.74 x 5.71 x 3.03 in (4.4 x 14.5 x 7.7 cm)
Weight: 12 oz. (343 g) w/o holster; 13.3 oz. (378 g) with holster
Batteries: Two Lithium battery packs with 2,500mAmp Hours @ -20°C; 5 year replacement life (11 year storage)
Material: Glass reinforced polycarbonate blend
Color: ACRtreuse with Forest Green holster
Storage: -40°C to +70°C (-58°F to +158°F)
Deployment: Manual
Operation: Deploy antenna, press both test buttons simultaneously
Accessories: PLB Holster, GPS Interface Cable with LED
Certification: FCC Approved (Model:PLB-201)
Limited Warranty: 5 years
Radiated Power: 5 watts ±2dB (406 MHz) 50 mW ±3dB (121.5 MHz)
Operational Life: In excess of 24 hours @ -20°C (-4° F), longer in higher ambient temperatures

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A Chelton Group Company



Interface with a handheld GPS



Carabiner to your backpack or use the holster to attach to belts, straps or webbing



ACR Electronics, Inc.
5757 Ravenswood Road
Fort Lauderdale, FL 33312, U.S.A.
Tel Worldwide: +1(954) 981-3333
Fax: +1(954) 983-5087
www.acrelectronics.com