

Earthmate® PN-30

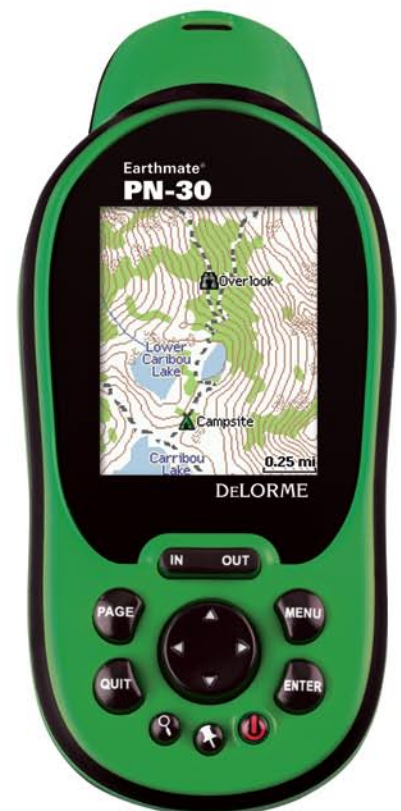
 **DELORME**

Easy, Versatile, Fun to Use

Superior GPS features at an exceptional price

- ▶ Super-high-sensitivity 32-channel Cartesio chipset by STMicroelectronics delivers near-instantaneous signal acquisition and ConstantLock™ satellite retention
- ▶ Unique ability to display aerial imagery, USGS and Canada topo quads, and NOAA nautical charts (from online DeLorme Map Library, low-cost annual subscription)
- ▶ Up-to-date, ultra-detailed DeLorme topographic maps included
 - U.S. terrain, highway, street, back road, and trail detail
 - Highways, streets and back roads for Canada, main roads for Mexico
 - PN-Series DVDs for fast map transfers to PN-30 or SD card
 - Topo USA 8.0 PC software for scouting, planning, GPS data exchanges
- ▶ Also displays Navionics® Charts lake and marine charts (sold separately on SD cards, free firmware update may be required)
- ▶ Dual-core processor for lightning-quick performance, even with large aerial imagery files
- ▶ 1 GB of onboard Flash memory (500 MB user-available), supports SDHC high-capacity SD cards
- ▶ Fast USB 2.0 data transfer to internal memory or SD card in device
- ▶ Onboard worldwide base map with major highways and thoroughfares
- ▶ 65K-color daylight-readable TFT screen for clarity in any light conditions
- ▶ WAAS-enabled, waterproof (IPX7)
- ▶ On-device road routing
- ▶ Mac-compatible
- ▶ Supports paperless geocaching

*Also available
in Realtree AP
camouflage pattern*



PN-Series Comparison Chart ▶

Earthmate® PN-Series



Feature Comparison Chart

Feature or Capability	PN-20	PN-30	PN-40
STMicroelectronics GPS chipset for reliable satellite acquisition	12-channel	32-channel	32-channel
Dual-core processor for rapid screen re-draws, even with large aerial imagery files		✓	✓
Available on-board Flash memory	75 MB	500 MB	500 MB
3-axis electronic compass, performs in any position			✓
Sensitive barometric altimeter for accurate altitude readings			✓
Download data directly to SD card while in the receiver		✓	✓
Displays Navionics Charts		✓	✓
Pre-loaded secondary and connector roads (US only)		✓	✓
Pre-loaded worldwide highway / major road base map	✓	✓	✓
Topo USA included - comprehensive street, road, topographic (1:100k) detail	✓	✓	✓
Displays aerial imagery, 7.5-minute USGS Quads, and NOAA nautical charts	✓	✓	✓
Support for high capacity SDHC cards , available at up to 32 GB	✓	✓	✓
WAAS-enabled	✓	✓	✓
Waterproof to IPX7 standard	✓	✓	✓
65K-color daylight-reading screen for visibility in any light conditions	✓	✓	✓
Supports paperless geocaching	✓	✓	✓
Holds up to 10 tracks (10,000 points per track)	✓	✓	✓
Holds up to 1,000 user-defined waypoints	✓	✓	✓
Holds up to 50 routes	✓	✓	✓
Almanac information on tides, sun and moon phases, and hunting/fishing conditions	✓	✓	✓
Runs on 2 AA batteries (included) or available Lithium-Ion rechargeable	✓	✓	✓
Rugged rubberized housing	✓	✓	✓
Compact dimensions: 2.43" W x 5.25" H by 1.5" D	✓	✓	✓