



FRONT



BACK



BOTTOM



TOP



LEFT



RIGHT



ALPINE Blackbird PMD-B100

SPECIFICATIONS

MAIN UNIT SIZE 6.1" x 2.9" x 1.2" (145mm x 74mm x 29mm)

MAIN UNIT WEIGHT 8 oz. (227 g)

CPU Centrality Atlas II ARM9 CPU

GPS Embedded 16-channel GPS, built-In Main Unit Antenna with Optional External Antenna Connection

HARD DRIVE Pre-loaded with 6 million POI (points of interest), maps of U.S. and Canada including Alaska and Hawaii

CARD SLOT Secure Digital (SD) or Multimedia Card (MMC)

AUDIO Integrated speaker in main unit, amplified speaker in cradle, stereo headphone jack, optional audio output from docking station

MORE SPECIFICATIONS

FM Transmitter
RDS-TMC Tuner
USB Interface

Built-in cradle, up to 12 selectable frequencies
Built-in main unit w/antenna in cradle power cable
2.0

Handheld Mode
Cradle Mode
Fuse
Operating Temp.
Storage Temp.

5V @ 1A (via Lithium-Ion battery)
12 VDC @ 2A (via cigarette lighter adapter)
AGC/3AG – 2Amp
32° to 140° F (0° to 60° C)
-13° to +158° F (-25° to +70° C)

Screen Size
Resolution
Display Type
Brightness

3.6" diagonal
QVGA 320 x 240 pixels, 16.7M possible colors
Digital TFT display with anti-glare touch screen
200 nits (typical)



Note: Specifications are subject to change without notice.