



Hardened computer in a splash proof case.

Computercase

SDI's hardened computers include internal shock mounted electronics, armored display windows, marine grade aluminum display housings and non-corrosive impact resistant plastic cases with stainless steel hardware. Display controls and hinges are o-ring sealed and connectors are waterproof or splash resistant. [This computer is truly field ready and can be upgraded in the future unlike most laptops.](#)

Computer Specifications

Operating system	Windows 2000 or XP
Clock Frequency	800 MHz or above
Input/ Output Ports	Serial, parallel, USB
Keyboard/Mouse	Waterproof backlit tactile keyboard, waterproof joystick/ four button
Data Storage	12 gByte Hi G shock standard (20, 40, or 60 gByte optional) 200g read/write
Data transfer	USB 1.2 mByte FDD and USB external CD drive (or USB Hard drive)
Display Type	10.4" Diagonal Daylight Viewable LCD TFT with on screen controls
Display Resolution	1024 x 768 XGA, 256,000 colors
Display Intensity	3 to 1400 cd/m2 (nit) Full sunlight viewable and NVIS night vision compatible
External Display	VGA analog output for optional external display

System Specifications

Input Power	12vdc @ 2.3 amps
Size	18" w by 15" d by 7" High (1 cu.ft.)
Weight	24 lbs.



Made in the USA