STEALTH·COM
a sparton company

LPC-450DV Dual Core Small Computer System
Featuring Intel's Core 2 Duo Technology with Dual Video Capability

Powerful Little PC with Dual Video Output
Now with Dual Video Output! The stealth LPC-450DV delivers the ultimate in small form factor performance utilizing Intel's Core 2 Duo Processor technology. The rugged all aluminum computer measures about the size of a hard covered book yet surpasses performance of most desktops and notebook PCs.

Stealth is an ISO 9001 manufacturer with nearly two decades of delivering quality solutions and support all over the world. Our proven track record is reflected in our impressive customer list that includes fortune 500's, governments, educational institutions, as well as small and midsize enterprises right down to sole proprietorships. Contact us today to discuss your application with one of our product specialists. Toll Free: 1-888-STEALTH (1-888-783-2584) or International 905-264-9000.

Model: LPC-450DV - Mini PC with Dual Video and Dual Core Processor

Features:

- **Dual Video Output, 1-DVI-D, 1-Analog**
- Powerful Intel Core 2 Duo Processors
- Small Size for Easy Deployment
- 12 VDC Operation, ideal for mobile/field
- 3D Graphics with 16x9 Capability
- Built-in Gigabit LAN, USB 2.0,
  1394a Firewire, Audio, Serial, Video
- Low Profile Rugged Aluminum Chassis
- Slim Slot Loading Optical Drives
- Solid State Hard Drives (SSD) optional
- Windows Vista & XP Pro Compatible,
  other O/S Options Available

- **Dimensions:**
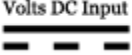 5.7"(W) x 9.9"(D) x 1.65"(H)
  (14.6 x 25 x 4.2 cm)

Dual Video Breakout Cable provides
1-DVI-D & 1-Analog VGA Video Output
Model: CABLE-LPC-DVI-DUAL

LPC-450DV Specifications

- **Processor**
  Supports Intel's Dual Core Processors using Intel's
  Core 2 Duo Technology, offered with Intel's T5500
  (1.66Ghz) (Standard offering),
  T7400 (2.16Ghz) and T7600 (2.33Ghz)

- **Chipset**
  - Intel's 945GM Northbridge
  - Intel's ICH7M Southbridge
  - Integrated IEEE 1394a Agere
  FW232 Firewire chipset

- **BIOS**
  4MB Award PnP Flash BIOS

- **Memory**
  - 2 DDR2 SO-Dimm memory slots providing
  options from 1GB (Standard offering) to
  4GB's (MAX) of RAM

- **Internal Storage**
  - Offered with 160GB (Standard offering),
  Optional: 250-500GB SATA, 2.5" Hard Drives
  - Flash Drives/Solid State (please contact for details)

- **Optical Drives**
  - Slim Slot Loading DVD-RW/CD-RW Serial-ATA
  - Optional DVDRW/Blu-Ray Burner Serial ATA (SATA)

- **Video** (Video Resolutions Supported)
  - Dual Video Output with
  breakout cable; 1-DVI-D, 1-Analog
  - Onboard Intel Graphics Media Accelerator 950
  - Shared 128MB Video Memory

- **Ethernet Port**
  - Integrated 10/100/1000 Base-T Agere ET1310
  PCIe Gigabit Ethernet controller, RJ45 connection

- **Audio**
  - Integrated Realtek Software AC 97 Audio CODEC

- **Operating Systems**
  - Windows VISTA, Windows XP Pro
  *Optional: Linux, QNX & embedded.

- **Power Management**
  - ACPI 1.0b compliant
  - Direct power management
  - Wake-on event

- **Hardware Monitor**
  - Processor temperature
  - Voltage

- **Chassis Description**
  - Low Profile Rugged Aluminum Chassis

- **Power Input**
  - Rear 12VDC power Jack ideal for mobile applications.
  - Input is 12VDC +/-5% @ 7A (84W)
  - Includes External AC Adapter,
  Input 100~240V AC @ 1.5A 50-60Hz

  Volts DC Input

- **Options**
  - Solid State Drives (SSD) SATA
  - Wall Mount Bracket
  - USB Key (mini-Flash drive) for easy file transfer
  - Remote power option Ideal for
  OEM or Cabinet manufacturers

- **Rear Panel** (Click here for layout)
  - 2 x RS232 COM port
  - 2 PS/2 ports for Keyboard & Mouse
  - Fast Ethernet RJ45 Network connection
  - Audio Line-Out Jack
  - 2 x USB 2.0 Ports
  - DVI-D Port, Digital Video Interface with breakout cable
  - 12VDC Power Input Jack

- **Front Panel** (Click here for layout)
  - IEEE 1394a Firewire port
  - 1 x USB 2.0 Port
  - Microphone Input Jack
  - Headphone output Jack
  - Power-on button
  - Reset button
  - Power and Hard Drive notification LED

- **Dimensions**
  - 5.7"(W) x 9.9"(D) x 1.65"(H)
  (14.6 x 25 x 4.2 cm)
  - Chassis sectional drawing (PDF)

- **Environmental**
  - Operating Temperature: 0-40C
  - Non-Operating Temperature: (Storage) -20~60C
  - Operating RH (non condensing) 10-80%
  - Non Operating RH (non condensing) 0-90%

- **Shipping Weight**
  < 8.0 lbs. (3.6kg) (Depending on configuration)

- **Warranty**
  - 1 Year limited Warranty, Standard
  - Extended Warranty available, contact Stealth for more info.