



Classmate PC

by CTL™

E10 PCs offer a fully functional hard-ware and software ultra-mobile laptop solution in an incredibly compact and value priced package. Built on power saving architecture with integrated Wi-Fi; a 160GB hard drive. They are a compelling alternative to a traditional 'full sized' laptop at school, in the house or when traveling.

- Rugged
 - 70 cm drop test
 - Spill Resistant
 - Shock Mounted HD
- Wireless B/G/N
- TPM Module
- Supports 3g WAN
- VGA Out
- 90% KBD
- Extra Large Touch Pad
- Intel Reference Design

CPU & PLATFORM

- Intel® Atom Processor 1.6GHz
- 512K L2 SLB73 Cache / 533MHz FSB
- Intel 945GSE Chipset

Memory

- DDR2 SDRAM 400/533 / So-DIMM DRAM Module
- Up to 2GB

Video

- 10.1" LCD, 1024 x 600
- Color LCD TFT, LED Backlight

Storage

- Up to 160GB 2.5" HDD
- 5400 RPM Support
- Single-HDD for 2.5" 9.5mm SATA 2.0 Support

Wireless LAN

- MSI/Liteon Half Mini-Card Form Factor
- Wi-Fi 802.11 B/G/N 1x1 / 1x2 with open mesh support
- C3/C4 Support / PCI-E Interface / Ralink Solution

Audio

- Realtek ALC269, Azalia Integrated Audio / Analog 2.1
- Built-in Stereo Speakers 1W x 2

I/O Ports

- 3 USB 2.0 Ports
- 1 x RJ-45 connector for LAN
- 1/8" External Microphone-in jack
- 1/8" External headphone jack
- 4-in-1 SD/MMC/MS/MS Pro memory card support
- 1x D-Sub 15Pin VGA Port
- Kensington Lock Ready

Operating Systems

- Microsoft® Windows® XP or Windows® 7
- Ubuntu Linux

Dimensions & Power

- Size: 10" (W) x 8" (H) x 1.5" (D)
- Weight: < 3 lbs
- 6-cell Li Ion Battery
- Battery life up to 4.5hrs typical usage time (Approx)

Other

- Integrated camera
- 30fps @ 640x480
- Microsoft Works - Productivity Software

