

Technical Specifications

1. **Motherboard:** Intel HDMI Micro ATX
2. **Microprocessor:** Intel i3 540 or 560 (3.06 or 3.33 GHz)
3. **Operating System:** Windows 7 Home Premium 64 bit
4. **Memory:** 4 or 8GB DDR3 1600
5. **Hard Drives:** Western Digital 250GB, 500GB, 1TB AND 2 TB SATA 3.5"
6. **DVD Drives:**
 - a. Lite-on DVD drive
 - b. LG DVD drive with burner
 - c. Lite-on Blu-ray drive with Power DVD software
 - d. Samsung Blu-ray drive and DVD burner with Power DVD software
7. **Tuners:**
 - a. Hauppauge dual high definition tuner
 - b. Ceton quad high definition cable card tuner
8. **Wireless Card:** EDIMAX PCI wireless card 802.11 B/G
9. **Card Reader:** SABRENT 68-1 USB 2.0 internal card reader with USB 2.0 port
10. **Webcam/Microphone:** Logitech HD Webcam
11. **Controllers:**
 - a. Logitech wireless keyboard
 - b. Loop wireless In-Air mouse
12. **Controls and Lights:**
 - a. **Power control:** Push button
 - b. **Front-panel power light:**
 - i. Solid blue for power-on state
 - ii. Blinking Blue for standby state
 - c. **Hard-drive access light:** Amber
13. **Power:** DC power supply Wattage: 300w
14. **Physical:**

Size:	Height x Width x Depth: 5.5" x 10.8" x 12.7" or 3.8 X 14.4 X 13
Weight:	Depends on configuration.
15. **Environmental:**
 - a. **Temperature:**

Operating: 0° to 35° C (32° to 95° F)

Storage: -20° to 70° C (-4° to 158° F)

b. **Relative humidity:** 20% to 80% (non-condensing)

c. **Maximum vibration:**

Operating: 0.25 G at 10 to 500 Hz at 1/2 octave/min

Storage: 1.48 G at 10 to 500 Hz, vibration with the computer

d. **Maximum shock:**

Operating: (half-sine pulse) 105 G, 2 MS

Non-operating: (faired-square wave) 32 G with a velocity change of 596.9 cm/sec (235 inches/sec)