



DISPLAY & TOUCH	20-inch 16:9 widescreen (1920x1080), 5-Wire resistive Multi touch
CPU SUPPORT	Intel® Core™ i3, i5, i7 @ FSB up to 1333MHz, in LGA1156 package up to 95W. Intel® CPU types Clarkdale, Lynnfield
CHIPSET	Intel® Nehalem PCH H55 chipset
MEMORY	2 x DDR3 204-pin SO-DIMM sockets, populated up to 8GB Max. Supports PC3-10600 1333MHz SO-DIMM
HDD SUPPORT	Integrated Serial ATA controller facilitates high-speed transfers up to 3Gbps for each of the four ports. Supports upgrades or expansion of hard drives and new SATA optical drives. 2x SATA2 ports
VIDEO & GRAPHICS	<p>The Intel® integrated H55 Chipset, with Intel® HD Graphics (Intel® GMA HD), includes built-in support for full 1080p high-definition video playback, including Blu-ray* disc movies. This powerful video engine provides users with a rich, new media experience to deliver smooth HD playback without the need for add-in video cards or decoders. Intel® GMA HD comes with Intel® Clear Video HD Technology, a combination of video processing hardware and software technologies designed to enhance the visual experience. In addition to video, the Intel® H5 Chipset delivers optimized 3D graphics performance and support for Microsoft DirectX* 10, Shader Model* 4.0 and OpenGL* 2.1. Dynamic Video Memory(DVMT) allocated as needed from 128MB to 1.70GB, with a maximum display resolution of 2560 x 1600</p> <p>Optional onboard ATI5730 Madison-XT (M2) GPU, with 1.0GB GDDR3 RAM, full 1080p HD video playback, DirectX 11, Shader Model 5.0, and OpenGL 3.2 support. Maximum resolution: 2560 x 1600</p>
NETWORKING	2 X 1 Gigabit (GbE) Fast Ethernet, using Realtek RTL 8111E
AUDIO	Realtek AL889 High Definition Audio enables premium Dolby Digital 5.1 surround sound, 10 channels of enhanced sound quality, and delivers advanced features such as multiple audio streams and jack re-tasking. Audio is fully compliant with the Azalia 1.0 specification. Two built-in 2.5watt stereo speakers with three audio jacks for Audio Out, Line-in, and Microphone
I/O PORTS	6 x USB 2.0 Ports with transfer rate of 480Mbps, 1 x RS-232 Serial Port, 1 x DVI-I
WALL MOUNT	Supports both 75mm and 100mm VESA mounting holes

OPTICAL DRIVE	One slim type Optical Drive, DVD+/-RW or Blu-ray
EXPANSION SLOTS	Two Mini PCI-e (1xFull-size and 1xHalf-size)
SYSTEM BIOS	Award Flash BIOS supports ACPI, API, DMI, Plug & Play, and security password. Supports booting from HDD, PXE, LAN, CD-ROM, and ANY USB device. Has BIOS System POST and BIOS setup password protection
BIOS SECURITY	Award BIOS System POST and BIOS setup password protection
POWER SUPPLY	Uses 180Watt AC Adapter. Input: universal 100 ~ 240V AC, 50-60Hz. Supports Output range: DC12V/19V. 15.0A/9.5A Adapters for Energy Star 5.0/UL. Controlled by System's Dual Mode Power On/Off button for low power sleep mode, saves energy
SECURITY LOCK	Security lock slot located on the back of the system case
SWIVEL BASE	System Base enables left/right rotation up to 60°. Tilt from -5 to 60°
WEIGHT	Unit: 22.9lbs with base, 17lbs without base, Power Adapter: 2.2lbs
OPERATING ENVIRONMENT	Ambient Temperature: 0°C ~ 50°C (operating)
RELATIVE HUMIDITY	10% ~ 90% (non-condensing)
OPERATING SYSTEM	Microsoft Windows 7, Vista, XP, 2000, Linux
DIMENSIONS	19.3" long, 14.2" tall, 3.1" deep (not including base)
AVAILABLE COLOR	Black
SAFETY & EMI CERTIFICATIONS	FCC Class B, CE, UL60950, Energy Star 5.0, EPEAT Gold rated, RoHS, WEEE

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