



Windows®. Life without Walls™. HCL recommends Windows 7

Infiniti Challenger 5145

SALIENT FEATURES

- Genuine Windows® 7 Professional
- Supports Intel® Core i7 processor Extreme Edition
- Supports Direct x10
- 2 e-SATA Ports
- Single Gigabit LAN
- Intel X58 Express
- High Definition 8 Channel Audio
- 4 DIMM, Max. Expandable upto 16GB
- 1* PCI, 2*PCIe X1, 1*PCIe X4, 2* PCIe X16



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ITEMS	SPECIFICATIONS
Operating System	Genuine Windows® 7 Professional
Chipset	Intel® X58 Express
Processor	Intel® Core™ i7 processor Extreme Edition Intel® Core™ i7 processor
System Memory	Supports for Single /Dual /Tri channel DDR3 800/1066/1333MHz Non ECC, Expandable upto 16GB, 4 DIMM Slots
Video Graphics	Add On PCI Express based NVIDIA Quadro FX/GeForce Graphics Card supports Direct x 10
Hard disk drive	160 GB or Higher SATA 3.0Gbps, 7200 RPM, Integrated 6 SATA Ports with NCQ & RAID 0,1,5, 10 support
Other devices	16X Internal DVD ROM, 22X Internal DVD Writer Drive
Network controller	Supports One LAN using Intel® 82567LM Gigabit Ethernet LAN Controller.
I/O Ports Rear	8 Hi speed USB ports, 1 RJ-45, 1 Optical S/PDIF OUT, 1 Line In, 1 Line Out, 1 Mic In, 1 IEEE port, 2 e-Sata ports
I/O Ports Front	1 Audio & 1 Mic Port, 2 USB
Expansion Slots	1 PCI, 2 PCI Express X1, 1 PCI Express X4, 2 PCI Express X16
Bays	Total 8 bays: 2 front accessible*3.5" bays, 2 Internal*3.5" bays, 4 Front accessible*5.25" bays
Power supply	460 W or above
Audio	Integrated 8 channel High Definition Audio Subsystem with AUDIO CODEC Supports
Keyboard & Mouse	HCL USB Mechanical/Membrane/Internet/bilingual Keyboard, HCL USB 2 button Optical/scroll mouse
Monitor	HCL Digital Colour TFT-LCD monitor 15.6" or above
Manageability	HCL Desktop Management Software
Compliance	DMI 2.5, PCI & ACPI-2.0, ROHS
Certificate	MS Windows® 7, ISO 9001 & ISO 14001, RedHat

