

## ERGO WORKSTATION 690-3



<b>CASE</b>	<ul style="list-style-type: none"> <li>▪ Step Advanced 2007 Middle Tower CE/TU, 3x Fan 12cm (1x front,1x rear,1x Left), 3x Opt. Fan 12/14cm</li> <li>▪ 5x 5.25" External Units without fdd, 1x 3.5" External Units, 5x 3.5" External Units</li> <li>▪ 2x Usb 2.0, 1x Mic, 1x Spk (Support Hd Audio), 1x IEEE 1394, 1x eSata</li> </ul>
<b>POWER</b>	<ul style="list-style-type: none"> <li>▪ 580W max</li> </ul>
<b>CPU</b>	<ul style="list-style-type: none"> <li>▪ Intel® Core™ i7-920 2.66GHz (4x Core), LGA 1366, QPI 4.8 GT/s, 2MB L2, 8MB L3</li> </ul>
<b>MEMORY</b>	<ul style="list-style-type: none"> <li>▪ 6GB (2+2+2) DDR3 1333MHz triple channel</li> </ul>
<b>HARD DISK</b>	<ul style="list-style-type: none"> <li>▪ 3.5", 160Gb SATA II</li> </ul>
<b>VGA CARD</b>	<ul style="list-style-type: none"> <li>▪ Nvidia® Geforce® GTX 260 896Mb Pcie, Up to 512bit GDDR3</li> </ul>
<b>MOTHERBOARD</b>	<ul style="list-style-type: none"> <li>▪ Gigabyte® GA-EX58-UD4, QPI 4.8GT/s - 6.4GT/s</li> </ul>
<b>BIOS</b>	<ul style="list-style-type: none"> <li>▪ Award Bios 2x8Mb, Support DualBios™</li> </ul>
<b>CHIPSET</b>	<ul style="list-style-type: none"> <li>▪ North Bridge: Intel® X58 Express Chipset, South Bridge: Intel® ICH10R</li> </ul>
<b>MEMORY SLOTS</b>	<ul style="list-style-type: none"> <li>▪ 6 Ddr3 DIMM slots, support up to 24GB, Support dual/triple channel Ddr3 2000+/1333/1066/800 Mhz</li> </ul>
<b>STORAGE</b>	<ul style="list-style-type: none"> <li>▪ 6x SATA 3Gb/s connectors, supporting up to 6 SATA 3Gb/s devices, Support for SATA RAID 0, 1, 5, and 10</li> <li>▪ 1x IDE connector supporting ATA-133/100/66/33 and up to 2 IDE devices</li> <li>▪ 2x SATA 3Gb/s connectors, supporting up to 2 SATA 3Gb/s devices, Support for SATA RAID 0, RAID 1 and JBOD</li> <li>▪ 1x floppy disk drive connector supporting up to 1 floppy disk drive</li> </ul>
<b>AUDIO</b>	<ul style="list-style-type: none"> <li>▪ Chipset integrated by Realtek® ALC888</li> </ul>
<b>LAN</b>	<ul style="list-style-type: none"> <li>▪ Realtek 8111D Gigabit Ethernet controller , Supports 10/100/1000Mb/s</li> </ul>
<b>I/O INTERNAL CONNECTORS</b>	<ul style="list-style-type: none"> <li>▪ 1x 24-pin ATX main power connector, 1x 8-pin ATX 12V power connector</li> <li>▪ 1x floppy disk drive connector, 1x IDE connector</li> <li>▪ 8x SATA 3Gb/s connectors</li> <li>▪ 1x CPU fan header, 3 x system fan headers, 1x power fan header</li> <li>▪ 1x North Bridge fan header, 1x front panel header, 1x front panel audio header</li> <li>▪ 1x CD In connector, 1 x S/PDIF In header, 1 x S/PDIF Out header</li> <li>▪ 2x USB 2.0/1.1 headers</li> <li>▪ 1x IEEE 1394a headers, 1 x serial port header</li> <li>▪ 1x power LED header, 1x chassis intrusion header, 1x clearing CMOS jumper</li> </ul>
<b>EXPANSION SLOTS</b>	<ul style="list-style-type: none"> <li>▪ 2x PCI Express x16 slots, running at x16 x16 conformed PciExpress 2.0</li> <li>▪ 1x PCI Express x4 slot, 1x PCI Express x1 slot, 3x PCI slots</li> </ul>
<b>I/O EXTERNAL PORTS AND CONNECTOR</b>	<ul style="list-style-type: none"> <li>▪ 1x PS/2 keyboard port, 1x PS/2 mouse port</li> <li>▪ 1x coaxial S/PDIF Out connector, 1x optical S/PDIF Out connector</li> <li>▪ 2x IEEE 1394a port, 1x RJ-45 ports</li> <li>▪ 8x USB 2.0/1.1 ports</li> <li>▪ 6x audio jacks (Center/Subwoofer Speaker Out/Rear Speaker Out/Side Speaker Out/Line, In/Line Out/Microphone)</li> </ul>
<b>STORAGE</b>	<ul style="list-style-type: none"> <li>▪ Dvd Rw/Ram +/- 20x Dual Layer</li> </ul>
<b>PERIPHERAL</b>	<ul style="list-style-type: none"> <li>▪ Optical mouse , Keyboard, Gamepad Logitech® Rumblepad™ 2 vibration</li> </ul>
<b>WARRANTY</b>	<ul style="list-style-type: none"> <li>▪ 24 months on center</li> </ul>
<b>SOFTWARE</b>	<ul style="list-style-type: none"> <li>▪ Opzionale: Windows 7/Vista (All version)</li> </ul>