

KISS 2U Variants HxWxD: 88x482x472mm / ~11 kg	2-A08P-0000 K.I.S.S. 2U 886LCD-M/FLEX	2-A08Q-0000 K.I.S.S. 2U PCI-960 / PICMG 1.3	2-A08T-0000 K.I.S.S. 2U MB 986LCD-M/mITX	
CPU Board / SAP-Nr.	886LCD-M/FLEX / 0-0074-2669	PCI-960 / 9-1201-3570	986LCD-M/mITX / 1016-6776	
CPU / L2 cache	PM 745 1,8 GHz / 2MB L2 Celeron M 370 1,5 GHz / 1MB L2	Core Duo T2500 2,0 GHz / 2MB L2 Core 2 Duo T7400 2,16 GHz / 4MB L2 Celeron M 440 1,86 GHz / 1MB L2	Core Duo T2500 2,0 GHz / 2MB L2 Core 2 Duo T7400 2,16 GHz / 4MB L2 Celeron M 440 1,86 GHz / 1MB L2	
Socket / CPU cooler	µFC-PGA478 / 1009-0878	µFC-PGA 478 / 0-0065-1379	µFC-PGA478 / 1009-0878	
Chipset / FSB	855GME+6300ESB / 400 MHz	945GM + ICH7R / 533/667 MHz	945GM+ICH7R / 533/667 MHz	
RAM max. REQ = on request only	2GB DDR2 333 / 2 x DIMM socket non-ECC, unbuffered	2GB DDR2 667 / 2 x DIMM socket non-ECC, unbuffered	2 GB DDR2 667 / 2 x DIMM socket Dual channel, non-ECC, unbuffered	
Onboard Graphic	Intel Extreme Graphics 2	Intel GMA 950	Intel GMA 950	
I/O's total FS = Front side RS = Rear side REQ = on request only	LPT: 1x (RS) COM : 1x (RS) + [3x (REQ)] USB 2.0 : 2x (RS) + 2x (FS) LAN: 3x (RS) (PXE, WOL) PS/2: 2x (RS) VGA DB15: 1x (RS) Audio: (RS)	LPT: [1x (REQ)] COM: [2x (REQ)] USB 2.0: 2x (RS) + 2x (FS) + [2x (REQ)] LAN GB: 2x (RS) (PXE, WOL) PS/2: [2x (REQ)] VGA DB15: 1x (RS) Audio, CF, miniPCI	LPT: 1x (REQ) COM : 1x (RS) + [3x (REQ)] USB 2.0 : 4x (RS) + 2x (FS) + [2x (REQ)] LAN GB: 3x (RS) (PXE, WOL) PS/2: 2x (RS) VGA DB15: 1x (RS) HD Audio: (RS) GPIO: [8x (REQ)] Firewire: 1x (RS) + [1x (REQ)] (IEEE1394)	
Drive connectors	2 x SATA150 RAID 0/1 (2 drives) 2 x ATA100 (4 drives)	4 x SATA II RAID 0/1/5/10 (4 drives) 1 x ATA100 (2 drives) 1 x FDD	4 x SATA II RAID 0/1/5/10 (4 drives) 1 x ATA100 (2 drives)	
Slots/Backplanes 32-bit / 33 MHz	2 x PCI with riser card	3 x PCI + 1 x PICMG 1.3 + 1 x PCIe x1 + 1 x PCIe x16	2 x PCI with riser card	
Power supply: input / output	100-240 VAC / 300W (part of barebone) 100-240 VAC / 2x 250W redundant	100-240 VAC / 300W (part of barebone) 100-240 VAC / 2x 250W redundant	100-240 VAC / 300W (part of barebone) 100-240 VAC / 2x 250W redundant	
Power consumption typical *)	tbd	tbd	tbd	
Temperature IEC 60068	Op: 0 to +50°C Nop: -20 to +70°C	Op: 0 to +50°C Nop: -20 to +70°C	Op: 0 to +50°C Nop: -20 to +70°C	
Shock / Vibration / IP	Operating: 15G, 11ms Non operating: 30G, 11ms / Operating: 1G, 10 – 500Hz Non operating: 2G, 10 – 500Hz / Protection class: IP20			
Cooling	Three hot swap chassis fans with temperature sensors and airfilter at the front, one PSU fan at the rear and one CPU fan (if necessary – depends on CPU). Airflow is from front to rear.			

Drive bays	1 x 5,25" external, 1 x 3,5" external with the option of two hot swap 2,5" HDD's or 1 x slim DVD-ROM, 1 x 3,5" internal (not available with option AC 250W redundant)
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*) CPU board with fastest CPU, 1GB RAM, 1 HDD, 1 DVD, Keyboard, Mouse, WinXP, Workload 75% / WinXP only Desktop no Workload