

Gemma Computers Ltd. Shuttle XPC P4 Socket 478

MODEL	SS51G	SB51G	SB52G2	SB61G2	SS56G	SB62G2	SB65G2	SB75G2	ST61G4	ST62K
DIMENSION (mm)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	300 (L) 200 (W) 185 (H)	280 (L) 190 (W) 170 (H)
WEIGHT	2.4Kg (N.W) 3.55Kg (G.W)	2.4Kg (N.W) 3.55Kg (G.W)	2.4Kg (N.W) 3.55Kg (G.W)	2.4Kg (N.W) 3.55Kg (G.W)	2.85Kg (N.W) 4.65Kg (G.W)	2.85Kg (N.W) 4.65Kg (G.W)	2.85Kg (N.W) 4.65Kg (G.W)	2.85Kg (N.W) 4.65Kg (G.W)	2.85Kg (N.W) 4.65Kg (G.W)	2.10Kg (N.W) 5.20Kg (G.W)
CHASSIS MATERIAL	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium
MAINBOARD	FS51	FB51	FB52	FB61	FS56	FB62	FB65	FB75	FT61	FT62
SOCKET TYPE	Socket 478 (400/533Mhz)	Socket 478 (400/533Mhz)	Socket 478 (400/533Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)	Socket 478 (533/800Mhz)
CHIPSET										
NORTH BRIDGE	SiS 651	Intel 845GE	Intel 845GV	Intel 865G	SiS 661FX	Intel 865G	Intel 865PE	Intel 875P	ATI RS300	ATI RS300
SOUTH BRIDGE	SiS 962	ICH4	ICH4	ICH5	SiS 963L	ICH5-R	ICH5	ICH5-R	ATI IXP 150	ATI IXP 150
IDE INTERFACE	ATA-133	ATA-100	ATA-100	ATA-100 SATA	ATA-133	ATA-100 SATA/Raid-0	ATA-100 SATA	ATA-100 SATA/Raid-0	ATA-100/SATA	ATA-100
EXPANSION SLOTS	PCI* 1, AGP* 1	PCI* 1, AGP* 1	PCI* 2	8X AGP*1 PCI* 1	8X AGP*1 PCI* 1	8X AGP*1 PCI* 1	8X AGP*1 PCI* 1	8X AGP*1 PCI* 1	8X AGP*1 PCI* 1	PCI* 1
MEMORY	DDR266/333*2	DDR266/333*2	DDR200/266*2	Dual Channel DDR333/400*2	DDR333/400*2	Dual Channel DDR333/400*2	Dual Channel DDR333/400*2	Dual Channel DDR333/400*2	Dual Channel DDR333/400*2	Dual Channel DDR333/400*2
GRAPHIC	SiS315	Intel 845GE	Extreme Graphics	Extreme Graphics	SiS Real 256Ecore	Extreme Graphics	None	None	ATI RADEON 9100	ATI RADEON 9100
VGA SHARE MAX MEMORY	64 MB	8 MB	DVMT 64MB	DVMT 64MB	DVMT 64MB	DVMT 64MB	None	None	DVMT 128MB	DVMT 128MB
AUDIO	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio	6 Channel Audio
DRIVE BAYS	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2	5.25**1 3.5**2
FRONT PANEL										
USB	2	2	2	2	2	2	2	2	2	2
LINE- OUT/HEADPHONE	1	1	1 (w/ SPDIF Out)	1	1	1	1	1	1	1
MIC	1	1	1 (w/ SPDIF In)	1	1	1	1	1	1	1
FIREWIRE 1394	1	1	-	1 (4Pin)	1	-	1	1	1	-
SPDIF-OUT	1	1	-	-	-	-	-	-	-	-
REAR PANEL										
PS/2 KB & MOUSE	1	1	1	1	1	1	1	1	1	1
SERIAL PORT	2	2	1	1	2	2	1	1	1	1
PARALLEL PORT	Optional	Optional	Optional	Optional	-	-	-	-	-	-
FIREWIRE 1394	2	2	-	1	1	-	1	1	1	2
USB	2	2	2	4	2	2	4	4	4	2
LAN	1x10/100Lan	1x10/100Lan	1x100Lan+1xGigaLan	1x10/100Lan	1x10/100Lan	Dual (2x) 100Lan	1x100Lan+1xWirelessLan	1x100Lan+1xGigaLan	1x10/100Lan	1x10/100Lan
SPDIF-IN	1	1	1 (Out)	2 (In & Out)	1	2 (In & Out)	-	-	-	SPDIF-Out+TV-Out
VGA	1	1	1	1	1	1	1	1	1	1
POWER SUPPLY	200W (PFC)	200W (PFC)	200W (PFC)	200W (PFC)	200W (PFC)	220W (PFC)	220W (PFC)	250W (PFC)	250W (PFC)	180W External