

ASUS Server Motherboard Specifications		
Model Name		P5MT-M
Processor		Intel® 1066 MHz P4 in the 775-land Package
Core Logic		Intel® E7230 Intel® ICH7R
Memory		Dual Channel DDR2 533/ 667 ECC Unbuffered DIMM x 4 Maximum up to 8G
Board Size / Form Factor		9.6" x 9.6, Micro ATX
Expansion Slots		1 x PCI-E x8 slot
		2 x PCI 33 / 5V
		1 x PCI-E x8 slot (x4 link) Mini-PCI Socket for ASMB2 Card
IO Controller		Intel ICH7R : IDE : Single Channel Bus Master IDE support UltraATA 33 / 66 / 100, PIO Mode 0~ 4 SATA : 4 SATAII-300 ports support RAID 0,RAID 1 , Raid0+1
On Board LAN	Chipset	2 x Broadcom® BCM5721 PCI-E Gb LAN
On Board VGA	Chipset / RAM	ATI® RageXL / 8M
On Board Connector	Floppy Connector	1 x FDD Connector
	PSU Connector	SSI 24 pin power connector ATX12V 4 pin
	Management Connector	1 x MiniPCI Socket
	AGP Slot	-
	x16 PCI-Express Slot (for Graphics)	-
	Front USB	
	Fan	6 x Fan
	Front LAN LED	2 x Front LAN LED
	ASUS WiFi Connector	-
Game Port	-	
Rear IO Connectors	External Serial Port	2 x Serial
	External USB Port	2 x External USB Port
	IEEE1394	-
	Mic/Line-in/Line-out	-
	VGA Port	1 x VGA Port
	RJ-45	2 x RJ-45
	PS/2 Mouse/Mouse	1 x PS/2 K/B & Mouse
SPD/IF Out	-	
OS Support		Windows 2000 Server w/SP4 Windows 2000 Advanced Server w/SP4 Windows 2003 Standard SP1 32bit/64bit Windows 2003 Enterprise SP1 32bit/64bit Red Hat Enterprise AS 3.0 UP3/UP4/UP5 Red Hat Enterprise AS 4.0 SuSE Enterprise Server 9.0 SuSE Enterprise Server 9.0 w/SP1 SuSE Enterprise Server 9.2 Fedora core 3/4
Management Software		ASWM 2.0
Environment		Operation temperature: 10 ~ 35 / Non operation temperature: -40 ~ 70 Non operation humidity: 20% ~ 90% (Non condensing)
		V
US (FCC, CFR47 Part 15, Class B)		V
Europe (CE, EN55022 & EN55024)		-
Australia (C-TICK)		-
Japan (VCCI)		-
Taiwan (BSMI)		-