

MSC-3770A



Full size PICMG bus Socket 479 Pentium-M SBC

Model No.	MSC-3770A	
Bus Architecture	PICMG	
Processor	Socket 479,FC-PGA Intel Pentium-M/ Celeron-M	
CPU Speed	1.3 ~ 2.0 GHz (FSB 400MHz)	
Chipset	Intel 855GME + ICH4	
BIOS	Phoenix - Award	
RAM Size	Up to 2GB DDR333 SDRAM memory	
RAM Socket	2 × 184pin DIMM sockets	
Solid State Disk	1 × Disk-On-Chip, support M-System Flash disk up to 288MB	
I/O	On-board VGA	Support CRT, LVDS interface
	VGA Chipset	Built-in 855GME
	VDRAM	Share system memory
	Mini AGP	Support DVI add on card
	Ethernet	LAN1 Intel 82562EM 10/100 Base-T
		LAN2 Intel 82559 10/100 Base-T
	Audio	AC97' Audio
	FDD Support	Up to × 2 floppy disk drives
	HDD Support	Support four EIDE devices with DMA33/66/100
	Serial Port	1 × RS232 port, 1 x RS232/422/485 port
	Parallel Port	1 × SPP/EPP/ECP parallel port
	USB Port	6 × USB ports, USB 2.0 compliant
PS/2 Port	1 × mini DIN connector with Y-cable support K/B and mouse	
Watchdog Timer	256 levels	
PCB Size	Full-size	
PCB Dimension (WxD)	338.5mm × 122mm	
Environment	Operation 0°C to 60°C, Storage -20°C to 85°C; Humidity: 20% to 90%RH non-condensing	
Certification	CE and FCC Class A	
Order information	MSC-3770A: PICMG socket 479 CPU card with VGA, Audio, LAN	



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Note: Specifications are subject to change without notice.

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