

FB2 ATX Motherboard for Embedded Application



- ATX type motherboard with Intel[®] 440BX chipset.
- Built-in ECC function ensures consistent data processing.
- ISA compatible for existing applications.
- FB2-VT provides touch screen capability as well as video connection.
- Multi-purpose and versatile.

Need quality, reliability and availability?

With the popular Intel 440BX chipset on-board, the FB2 is designed for consistent data processing. The ATX motherboard can also be configured to provide touch screen capability and video if needed. Plus the FB2 comes with full technical support and small lot manufacturing capabilities.

Ricoh Electronics, Inc.

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RIGOH®

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	PLL ICS9250	CPUPPGA370 AGTL+ 4408x AGPSLOT 4408x 44	CPU	Socket 370 Pentium [®] III Celeron [®]
		4408 X AGPSLOT PCI BUSO PCI SLOT Video board	Memory	168pin DIMM×3 ECC
	IDE Pri	PCI SLOT	Chip Set	Intel [®] 440BX
	USB • USB0 P	PCI SLOT PCI SLOT PCI SLOT PCI SLOT PCI SLOT Amp Mic IN Amp Head Phone CD Acg7	Sound	Onboard: Windows® Sound System interchangeability (depending on model selection)
	BIOS	ISA BUS ISA SLOT ISA	- LAN	100 BASE-T/100 BASE-TX Wake on LAN (depending on model selection)
L	SM_BUSI	ISA SLOT	■ OS	Windows [®] 98, NT, 2000
	KYB EC	LAN 82559 LAN	Internal	Interface
	Matrix KEY M38869	FDD Fiver SIO1	PCI Slot	4 ch As for 1 ch ISA/PCI combined use
		Super I/O PC97338 Driver SIO2	AGP Slot	1 ch
		PIO	ISA Slot	2 ch As for 1 ch ISA/PCI combined use
		Power P-SW RST-SW FAN FAN FAN FAN	FDD I/F	l ch
		Power HDD BEEP LED LED SPKR	IDE I/F	2 ch
	Availabl	e Models	External	Interface
			■ USB I/F	2 ch
	FB2-LS	With LAN and sound	Serial I/F	2 ch
	FB2-L	LAN without sound	Parallel I/F	1 ch
	FB2-0 FB2-S	Without LAN nor sound With sound not LAN	Keyboard Mouse I/F	Each 1 ch
	FB2-LST	With LAN and sound and display interface	Dimension	12" x 8-7/8" (305mm x 225mm)
	FB2-LT	T With LAN and display interface		s number for your inquiry or orde
	FB2-V	FB2 proprietary video board (AGP compatible)		
	FB2-VT	FB2 proprietary Video board (AGP compatible), with touch screen papel ready		

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