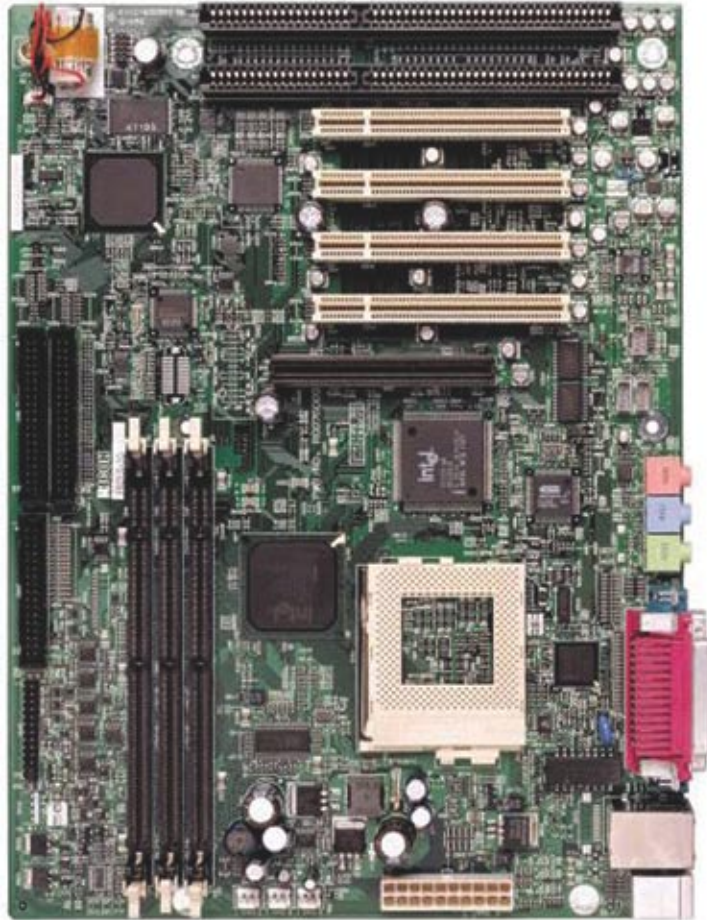# FB2

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.**
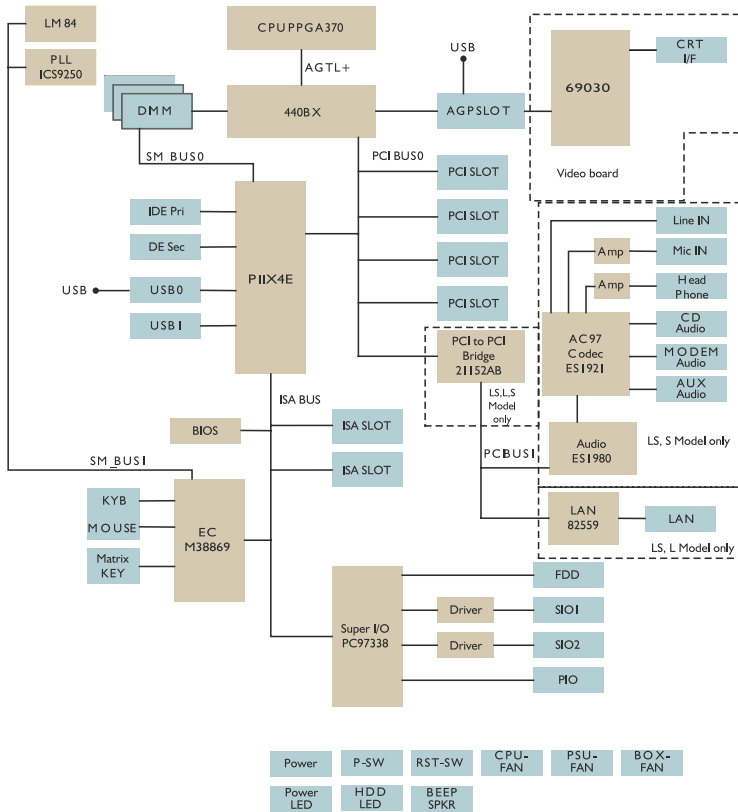
Need quality, reliability and availability?

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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Tustin, CA 92780-6428
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FB2

ATX Motherboard for Embedded Application

- **CPU** — Socket 370 Pentium® III Celeron®
- **Memory** — 168pin DIMM×3 ECC
- **Chip Set** — Intel® 440BX
- **Sound** — Onboard: Windows® Sound System interchangeability (depending on model selection)
- **LAN** — 100 BASE-T/100 BASE-TX Wake on LAN (depending on model selection)
- **OS** — Windows® 98, NT, 2000

Internal Interface

- **PCI Slot** — 4 ch As for 1 ch ISA/PCI combined use
- **AGP Slot** — 1 ch
- **ISA Slot** — 2 ch As for 1 ch ISA/PCI combined use
- **FDD I/F** — 1 ch
- **IDE I/F** — 2 ch

External Interface

- **USB I/F** — 2 ch
- **Serial I/F** — 2 ch
- **Parallel I/F** — 1 ch
- **Keyboard Mouse I/F** — Each 1 ch
- **Dimension** — 12" x 8-7/8" (305mm x 225mm)

Please call this number for your inquiry or order:

Available Models

FB2-LS	With LAN and sound
FB2-L	LAN without sound
FB2-0	Without LAN nor sound
FB2-S	With sound not LAN
FB2-LST	With LAN and sound and display interface
FB2-LT	With LAN and display interface
FB2-V	FB2 proprietary video board (AGP compatible)
FB2-VT	FB2 proprietary Video board (AGP compatible), with touch screen panel ready feature