

The Instrumentation Solution

ACME II Series



ACMEII-843



ACMEII-803

ACMEII-852

- ✓ **High-impact, more flexible and affordable**
- ✓ **Super Brilliant TFT LCD screen**
- ✓ **Unlimited power stored in a minimum space**
- ✓ **Accepts Pentium 4 BLS motherboard, Micro ATX motherboard and 12-slot passive backplane**

Defined as the new millennium instrumentation solution, the newly released ACMEII series, offered by ACME Portable Machines, performs high-impact, more flexible and affordable, and extremely powerful features. Designed for test and measurement, networking, and multimedia usages, the three models, ACMEII-803, ACMEII-843, ACMEII-852 are the most pragmatic solution for any mobile applications. This series is a small lunchbox computer on the market accommodating 15" super brilliant TFT LCD screen for a truly satisfying viewing experience. A choice of four, eight, or twelve slots construction allows users to expand the power to an unlimited level within a minimum space. This series accepts the regular Pentium 4 Board Level Solution(BLS) motherboard, Micro ATX motherboard or any 12 slot-passive backplane board, in addition to offer active PFC power sources for all application usages. The new RJ-45 cabling style fits in users' "pack-and-go" modern life style, in order to avoid unnecessary detachment of cable from the computer unit. An arch design of the handle and the fine-texture coating of flash gray also draw ACMEII series a perfect appearance.

Host Applications:

- High-speed telecom testing
- Multi-protocol network analysis
- PLC Programming
- DA & C Prototyping
- Automobile industry



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ACME II Specification

Model No.	ACMEII-803	ACMEII-843	ACMEII-852
Motherboard	SBC + PBP	Micro ATX	SBC + PBP
Slot	8	4	12
Drive Bay	1 x 5.25" open 2 x 3.5" open	1 x 5.25" open 1 x 5.25" NB size 1 x 3.5" hidden 1 x 3.5" NB size	1 x 5.25" NB size 1 x 3.5" hidden 1 x 3.5" NB size
Color	Flash Gray		
LCD	12", 14", 15" (Tiltable) 12" & 14" LCD, 150 nits brightness, 15,000 hrs of backlight life 15" LCD, 150 nits brightness, 15,000 hrs of backlight life		
Resolution	800 x 600, 1024 x 768, 1400 x 1050		
D/C	ATI M6 chipset AGP card with 64MB Analog-to-digital conversion board		
Keyboard/Mouse	108 keys, multi-languages/touchpad RJ-45 connector		
Case Size	15.7" x 11.5" x 8.8" (400mm x 291mm x 223mm)		
Power Supply	Full range PS/2 400 Watt with Active PFC	Full range PS/2 400 Watt with Active PFC	2U 400 Watt
SKD Weight	8.8 kgs (19.5 lbs)		
Speaker	Built-in amplified speakers Amplified board output: 2 x 6 Watt Stereo Dual Speaker output: 2 Watt		
Carrying Case	Padded carrying case with wheels		
Card Stabilize Bars	2		
Cooling Fan	1 x 80mm x 80mm x 15mm	1 x 80mm x 80mm x 15mm	2 x 80mm x 80mm x 15mm
Case	External chassis-flame retardant ABS plastic/internal chassis-gold color aluminum alloy		
Environmental Specification			
Oper. Temp.	0°C-50°C		
Relative Lum.	20-80% (non-condensing)		
Shock (operating, all axes)	15g		
Vibration (operating, all axes)	1.25g @ 10-100Hz		
Comply to	CE & FCC Class B, CCC		



GSA # GS-35F-0127M / SDB # WA000017577

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