

ACME II 850

Rugged Portable Chassis



Features

- Lightweight and compact
- Fits in an airplane overhead compartment
- Designed for SBC and passive backplane
- ABS plastic exterior, aluminum inner
- Cost-effective portable chassis
- Integrated auto sensing power supply



400W power supply
110/220V 50/60Hz



Up to 12 slot
expansion capability



Integrated FDD and optical
drive bays



Tiltable high resolution LCD
display

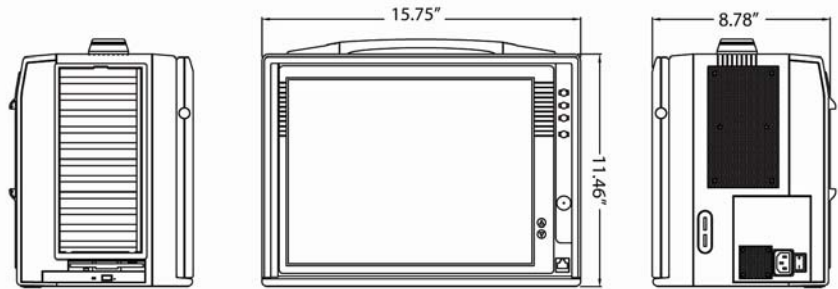
Introduction

With the ability to integrate standard PC peripherals and accommodate 12 full-size expansion cards, the Acme II portable computer is the most pragmatic solution for any mobile application. It is the smallest lunchbox computer on the market accommodating a 15" super TFT LCD screen for a truly satisfying viewing experience.

Carefully designed with the user in mind, this rugged and user-friendly platform can be used indoors or outdoors depending on the application requirement. It is an ideal portable for data acquisition, as a protocol analyzer, or high-speed telecommunication testing. The Acme II 850 model accepts virtually any SBC board and offers a wide range of power sources for different application usages. The Acme lunchbox comes in a charcoal color; OEMs can apply the same stylish design of the Acme lunchbox for multiple application specific products and use different colors to visually distinguish the various products (custom color is available depending on quantity).

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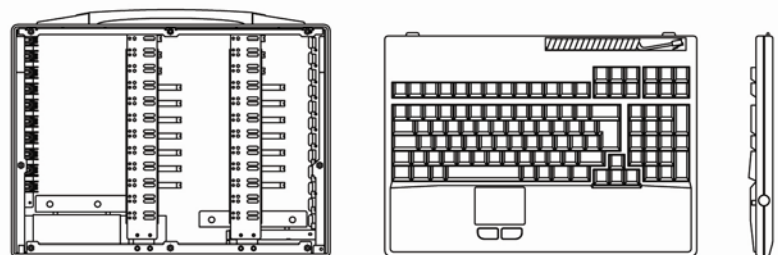


Display

Diagonal	15", 4:3 Display
LCD Resolution	1024 x 768
Brightness	180 nits
Contrast Ratio	250:1
Backlight MTBF	30K Hours

Compliance

Quality	ISO 9001
Approvals	CE, FCC, CCC, ROHS
Shock	15g
Vibration	1.25g @ 10-100Hz



Specifications

Model	ACME II 850
Slots	12
Digital Conversion Board	Built-in A/D Conversion Board DVI interface
Active PFC Power	400W, 110/220V, 50/60Hz
Drive Bays	1 x 3.5" 1x Slim optical bay 1x Slim FDD bay
Construction	External chassis - Flame retardant ABS plastic Internal chassis - Aluminum alloy frame
Form Factor	SBC + Passive Backplane
Keyboard / mouse	108 keys with two button touchpad
Speaker	Built-In Amplified Speakers
Carrying Case	Padded carrying case with wheels
Dimension / Weight	15.75"W x 11.46"H x 8.78"D / 19.5 LBS



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