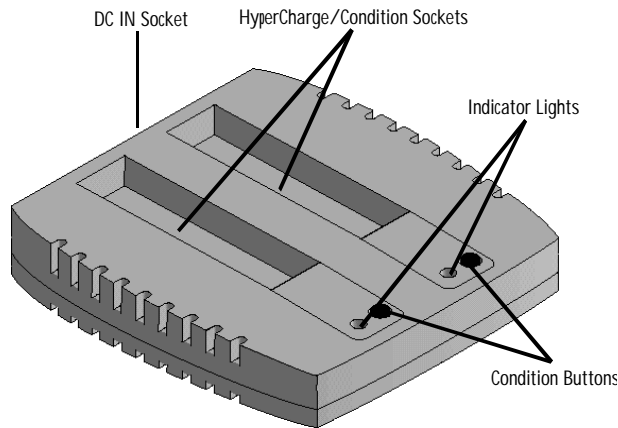


HyperCharger™/Conditioner

High-quality, multi-functional battery charger
for laptop and notebook computers



Xtend's HyperCharger/Conditioner is a microprocessor-controlled battery charger and conditioner that can recharge up to two Nickel Metal Hydride (NiMH) battery packs.

Having the freedom to recharge battery packs outside of your notebook computer offers several advantages:

- ▶ Xtend's HyperCharger/Conditioner allows you to quickly recharge up to two batteries at once. If you have more than one battery, this allows you to use one in your notebook while simultaneously recharging the spare(s).
- ▶ Your batteries can be HyperCharged at the maximum capability of the AC power supply. This "HyperCharge" is safe thanks to the special charge control circuitry, which will detect when a full charge is reached and will shutdown to prevent overcharging the battery. The charge rate is determined by the capacity of the power supply being used (up to 30 watts) and the specific battery characteristics.
- ▶ The HyperCharger/Conditioner conditions batteries with a sophisticated discharge function. Conditioning a battery is necessary to eliminate the "Memory Effect." The "Memory Effect" may occur if a battery is frequently charged without first being allowed to fully discharge. The result is a battery's capacity to hold a charge may be reduced (i.e. a battery that used to last four hours might now only last three hours.) Xtend's HyperCharger/Conditioner features a user-initiated "Condition" cycle that fully discharges the battery before charging it back up to full capacity, thus helping to eliminate the "Memory Effect" and prolonging the life of the battery.

Xtend Micro Products offers a complete line of notebook computer power accessories, including batteries and DC auto adapters. For more information see your retailer or call Xtend direct.

Features

- ▶ Two Full-Featured Charging Bays
- ▶ User-Initiated Battery Conditioning Cycle
- ▶ Battery Status Monitoring
- ▶ Full Microprocessor Charge Control
- ▶ Includes AC Power Adapter

General Technical Specifications

▶ Input Power:	Xtend external AC power supply
▶ Input Protection:	Microprocessor controlled with analog fail-safe backup
▶ Safety:	Automatic battery presence detect No power applied to charger terminals until battery is inserted Full charge detection and automatic shutdown to prevent overcharge Will not apply power to short-circuited battery
▶ Charging Characteristics:	Approx. 2 hours Varies with battery type
▶ Dimensions:	5.5" x 6" x 1.2"
▶ Volume:	28 Cubic Inches
▶ Weight:	.6 lb
▶ Construction:	UL approved 94V-0 outer plastic case Non-skid rubber feet
▶ Color:	Black, custom colors available
▶ Indicators:	HyperCharge, Condition, Standby, and Power Fault
▶ Regulatory:	Complies with FCC Class B requirements
▶ Source:	Designed, Engineered, and Manufactured by Xtend in the USA
▶ Warranty:	One Year Limited Warranty



Xtend Micro Products, Inc.
2 Faraday
Irvine, California 92718

To order or for more information, call:
800.232.9836 in USA and Canada
714.699.1400
World Wide Web: <http://www.xmpi.com/>
Internet E-mail: xtend@xmpi.com

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Mfr	System	Model #
Apple	PowerBook 190	C104
	PowerBook 190cs	
	PowerBook 5300	
	PowerBook 5300c	
	PowerBook 5300cs	
	PowerBook 5300ce	

Compaq	Contura Aero 4/25	C203
	Contura Aero 4/25C	
	Contura Aero 4/33	
	Contura Aero 4/33C	
	Contura 400C	
	Contura 400CX	
	Contura 410C	
	Contura 410CX	
	Contura 420C	
	Contura 420CX	
	Contura 430C	
	Contura 430CX	

IBM	ThinkPad 355	C304
	ThinkPad 355C	
	ThinkPad 360	
	ThinkPad 360Cs	
	ThinkPad 360C	
	ThinkPad 360CE	
	ThinkPad 360CSE	
	ThinkPad 360P	
	ThinkPad 750/Cs/C/P	
	ThinkPad 755Cs/C	

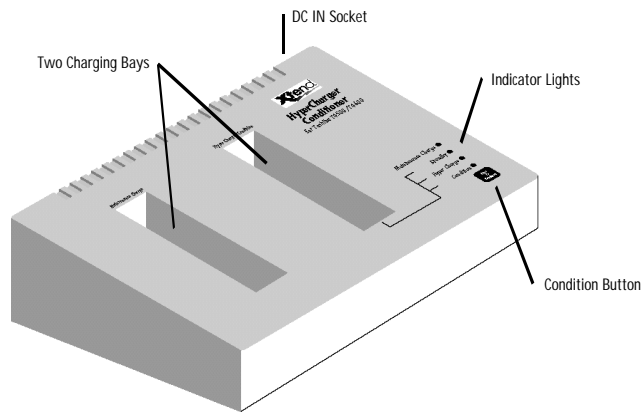
IBM	ThinkPad 701C	C305
	ThinkPad 701Cs	

TI	TravelMate 4000M	C812
	TravelMate 5000	
	TravelMate 5100	

Mfr	System	Model #	
Toshiba	T1900/C	C402	
	T1910		
	T1910CS		
	T1950		
	T1950CS/CT		
	T1960CS/CT		
	T2400CS/CT		
	T2450CT		
	T4700CS/CT		
	T4800CT		
	T4850CT		
	T4900CT		
	T2100/CS/CT		C421
	T2105/CS/CT		
	T2110CS		
	T2115CS		
	T2130CS/CT		
	T2135CS/CT		
	T2150CDS/CDT		
T2155CDS/CDT			
Satellite 100 series			

HyperCharger™/Conditioner

High-quality, multi-functional battery charger
for laptop and notebook computers



Xtend's HyperCharger/Conditioner is a microprocessor-controlled battery charger and conditioner that can recharge up to two Nickel Cadmium (NiCd) or two Nickel Metal Hydride (NiMH) battery packs.

Having the freedom to recharge battery packs outside of your notebook computer offers several advantages:

- ▶ Xtend's HyperCharger/Conditioner allows you to quickly recharge up to two batteries at once. If you have more than one battery, this allows you to use one in your notebook while simultaneously recharging the spare(s).
- ▶ Your batteries can be HyperCharged at the maximum capability of the AC power supply. This "HyperCharge" is safe thanks to the special charge control circuitry, which will detect when a full charge is reached and will shutdown to prevent overcharging the battery. The charge rate is determined by the capacity of the power supply being used (up to 30 watts) and the specific battery characteristics.
- ▶ The HyperCharger/Conditioner conditions batteries with a sophisticated discharge function. Conditioning a battery is necessary to eliminate the "Memory Effect." The "Memory Effect" may occur if a battery is frequently charged without first being allowed to fully discharge. The result is a battery's capacity to hold a charge may be reduced (i.e. a battery that used to last four hours might now only last three hours.) Xtend's HyperCharger/Conditioner features a user-initiated "Condition" cycle that fully discharges the battery before charging it back up to full capacity, thus helping to eliminate the "Memory Effect" and prolonging the life of the battery.

Xtend Micro Products offers a complete line of notebook computer power accessories, including batteries and DC auto adapters. For more information see your retailer or call Xtend direct.

Features

- ▶ Two Charging Bays
- ▶ User-Initiated Battery Conditioning Cycle
- ▶ Battery Status Monitoring
- ▶ Full Microprocessor Charge Control
- ▶ Includes AC Power Adapter

General Technical Specifications

▶ Input Power:	Xtend external AC power supply
▶ Input Protection:	Microprocessor controlled with analog fail-safe backup
▶ Safety:	Automatic battery presence detect No power applied to charger terminals until battery is inserted Full charge detection and automatic shutdown to prevent overcharge Will not apply power to short-circuited battery
▶ Charging Characteristics:	Approx. 2 hours Varies with battery type
▶ Dimensions:	8.5" x 6.5" x 2"
▶ Volume:	110 Cubic Inches
▶ Weight:	1.24 lb
▶ Construction:	UL approved 94V-0 outer plastic case Non-skid rubber feet
▶ Color:	Black, custom colors available
▶ Indicators:	HyperCharge, Condition, Standby and Maintenance
▶ Regulatory:	Complies with FCC Class B requirements
▶ Source:	Designed, Engineered, and Manufactured by Xtend in the USA
▶ Warranty:	One Year Limited Warranty



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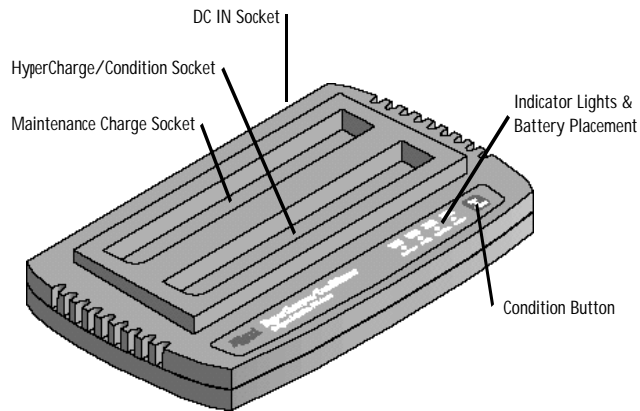
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Mfr	System	Model #
Apple	PowerBook 140	C106
	PowerBook 145	
	PowerBook 145B	
	PowerBook 150	
	PowerBook 160	
	PowerBook 165	
	PowerBook 165c	
	PowerBook 170	
	PowerBook 180	
	PowerBook 180c	
Epson	ActionNote 4SLC2-50	C905
	ActionNote 4SLC/33	
	ActionNote 500C	
NEC	Versa E	C001
	Versa V	
TI	TravelMate 3000	C807
	TravelMate 4000	
	TravelMate 4000E	

HyperCharger™/Conditioner

High-quality, multi-functional battery charger for the Epson ActionNote 800 and 910 series



Xtend's HyperCharger/Conditioner is a microprocessor-controlled battery charger and conditioner that can recharge up to two Nickel Metal Hydride (NiMH) battery packs.

Having the freedom to recharge battery packs outside of your notebook computer offers several advantages:

- ▶ Xtend's HyperCharger/Conditioner allows you to quickly recharge up to two batteries at once. If you have more than one battery, this allows you to use one in your notebook while simultaneously recharging the spare(s).
- ▶ Your batteries can be HyperCharged at the maximum capability of the AC power supply. This "HyperCharge" is safe thanks to the special charge control circuitry, which will detect when a full charge is reached and will shutdown to prevent overcharging the battery. The charge rate is determined by the capacity of the power supply being used (up to 30 watts) and the specific battery characteristics.
- ▶ The HyperCharger/Conditioner conditions batteries with a sophisticated discharge function. Conditioning a battery is necessary to eliminate the "Memory Effect." The "Memory Effect" may occur if a battery is frequently charged without first being allowed to fully discharge. The result is a battery's capacity to hold a charge may be reduced (i.e. a battery that used to last four hours might now only last three hours.) Xtend's HyperCharger/Conditioner features a user-initiated "Condition" cycle that fully discharges the battery before charging it back up to full capacity, thus helping to eliminate the "Memory Effect" and prolonging the life of the battery.

Xtend Micro Products offers a complete line of notebook computer power accessories, including batteries and DC auto adapters. For more information see your retailer or call Xtend direct. Xtend QuikPik #C908.

Features

- ▶ Two Charging Bays
- ▶ User-Initiated Battery Conditioning Cycle
- ▶ Battery Status Monitoring
- ▶ Full Microprocessor Charge Control
- ▶ Includes AC Power Adapter

General Technical Specifications

▶ Input Power:	Xtend external AC power supply
▶ Input Protection:	Microprocessor controlled with analog fail-safe backup
▶ Safety:	Automatic battery presence detect No power applied to charger terminals until battery is inserted Full charge detection and automatic shutdown to prevent overcharge Will not apply power to short-circuited battery
▶ Charging Characteristics:	Approx. 2 hours
▶ Dimensions:	9.5" x 6" x 1"
▶ Volume:	50 Cubic Inches
▶ Weight:	0.9 lb
▶ Construction:	UL approved 94V-0 outer plastic case Non-skid rubber feet
▶ Color:	Matched to Epson grey
▶ Indicators:	HyperCharge, Condition, Standby and Maintenance
▶ Regulatory:	Complies with FCC Class B requirements
▶ Source:	Designed, Engineered, and Manufactured by Xtend in the USA
▶ Warranty:	One Year Limited Warranty



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