

## Compaq UPS Power Cord Reference Guide Legacy Products

### Uninterruptible Power System (UPS)

#### Low Voltage Models (120V, 60Hz)

Model	Configuration	Power Rating (VA)	Option Kit Part Number
Pro UPS 500	Tower	500	13638-291
Pro UPS 500	Tower	500	13638-291
Pro UPS 500	Tower	500	13638-291
T700	Tower	700	25272-291
T1000	Tower	1000	25272-291
T1000	Tower	1000	24268-011
T1500	Tower	1500	24268-011
T1500J	Tower	1500	24268-293
R1500	Rack	1500	242784-291
R1500J	Rack	1500	242784-291
T2000	Tower	2000	24268-011
T2000J	Tower	2000	24268-295
R3000	Rack	3000	242785-011
R3000J	Rack	3000	242785-291

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## Book Descriptions:

# compaq t700h manual



I have 2 units that I want to repair. Thanks. no service manual User manual or Service Manual. I found the information online and downloaded it. Answer questions, earn points and help others. EU customers outside of Germany may qualify for 0% VAT delivery if a valid VAT registration number can be provided. Best highcurrent ability for UPS units. The higherthanaverage long warranty of 2 years will completely be extended by 1 year. Therefore please choose during your order the corresponding option High power density Stable construction High percentage of lead Independent operating positions Fully maintenancefree Maintenance information Low ambient temperature is important for a longer life span. Quick installation of battery to avoid deep discharge. Replace battery as set, never single ones. Any suggestions for cable pinouts I can try. Regards, Mathew McBride Yep it is an Eaton unit that speaks upscore2. Post by Mathew McBride Any suggestions for cable pinouts I can try. Attache a pdf with info from Compaq. This document from HP lists 201092002 as being the bundled cable with mine. Mathew Post by Kjell Claesson Post by Mathew McBride Hello all, Hi Mathew Post by Mathew McBride I have obtained a Compaq T700 H UPS sanscable. Yep it is an Eaton unit that speaks upscore2. Post by Mathew McBride Any suggestions for cable pinouts I can try. Attache a pdf with info from Compaq. Have checked my docs and it looks like it is a rebranded PW5115. This pdf is only showing drawings, but the PW5115 750VA looks the same as the HP T700H. The document is also showing a connection of the serial cable page 12 . But then you need to try out the bcmxcp driver. Ive been using a Windows box to test with HPs software and PuTTY as my Linux server doesnt have a serial port yet. I did fool around with a volt meter on the UPS serial port and found the following in case it narrows things down Pin 5 Ground Pin 6 12V Pin 2 8V This is when everything is nominal, AC power on, battery OK. <http://annestorrs.com/userfiles/exmark-viking-manual.xml>

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## Illustrated Parts & Service Map

### HP Compaq 8100 and 8180 Elite Convertible Minitower Business PC

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#### Key Specifications

Processor Type	Intel® Core™ i7, i5, and i3, Intel® Pentium
RAM Type	DDR3 SDRAM (DDR3L, PC3-10600 (1333 MHz) non-ECC)
Maximum RAM Supported	16 GB
Expansion Slots	<ul style="list-style-type: none"> <li>(2) PCI-e x16</li> <li>(1) PCI-e x1</li> <li>(1) PCI</li> </ul>
Chipset	Intel QM77 Express
Graphics Adapter	Integrated Intel Graphics Media Accelerator HD
Bay(s)	<ul style="list-style-type: none"> <li>(1) external 5.25-inch</li> <li>(1) external 3.5-inch</li> </ul>
I/O Interfaces	Front: (4) USB, microphone, headphone, Rear: (6) USB, PS/2 keyboard and mouse, line in, line out, VGA, DisplayPort, RJ-45, serial port
Operating Systems	<ul style="list-style-type: none"> <li>Windows® 7</li> <li>Windows XP</li> <li>FreeDOS</li> </ul>

#### Spare Parts



#### System Unit

1 Access panel	994636-000
2 Front bezel for use in 8100 models	993221-000
3 Front bezel for use in 8180 models	608265-000
4 Chassis	not sparsed
5 Power supply, 525W, 80% efficient	508154-000
* 5.25-inch hard blank, jack black	570838-000
* Power supply, 325W	508153-000



#### Cables

1 Power switch/LED assembly	993218-000
2 Front USB, I/O assembly, power switch	993219-000
3 eSATA port assembly	497736-000
4 SATA cable, hard drive	993222-000
5 SATA cable, 17.7 inch, 2 straight ends	453117-000
* Optical drive power cable	993223-000
* SATA cable, 18 inch, 1 straight end, 1 angled end	993008-000
* SATA cable, 24 inch	992508-000
* DIMS-59 to dual VGA cable	463021-000
* DIMS-59 to dual DVI	339627-000
* Adapter, DVI to VGA	202997-000
* Adapter, DisplayPort to VGA	602526-000
* Adapter, DisplayPort to DVI	484156-000

\* Not shown

#### Keyboards (not illustrated)

PS/2, Basic	537745-xxx		
USB, Basic	537746-xxx		
USB SmartCard	537747-xxx		
USB Media[1]	538873-xxx		
Workable[1]	537749-xxx		
Arabic[1]	-171	LA Spanish	-161
Bulgarian[1]	-181	Norwegian	-091
BHCSY[1]	-441	People's Republic of China	-AA1
BHCSY[0]	-811	Portuguese	-131
Brazilian Portuguese	-201	Romanian[1]	-271
Czech	-221	Russian	-291
Danish	-081	Saudi Arabia	-E01
Finnish	-151	Slovakian	-231
French	-051	South Korea	-K01
French Canadian	-121	Spanish	-071
German	-061	Swedish	-101
Greek	-111	Swiss	-111
Hebrew	-BB1	Taiwanese	-AB1
Hungarian	-211	Thai	-281
International[1]	-R11	Turkish	-141
International English	4-13	U.S.	-001
Italian	-091	U.K.	-031
Japanese	-291		

[x] not for 537749

[x] only for 537747

[x] only for 537747

#### Mass Storage Devices (not illustrated)

16X SATA DVD-ROM and CD-ROM drive with LightScribe	581000-000
16X SATA DVD-ROM drive	581599-000
Blue-ray ROM DVD±RW SuperMulti DL Drive	581601-000
1 TB 10000-rpm SATA hard drive	505165-000
500 GB SATA hard drive, 5.5-inch	504139-000
320 GB USB hard drive	591387-000
320 GB SATA hard drive, 3.5-inch	504338-000
250 GB SATA hard drive	496179-000
250 GB USB hard drive	596363-000
160 GB, 10000-RPM SATA hard drive, 2.5-inch with adapter	508312-000
160 GB SATA hard drive	606178-000
64 GB Solid State Drive (SSD)	581057-000

\* Not shown

Post by Kjell Claesson Post by Mathew McBride Hello Kjell, OK Mathew, Post by Mathew McBride Ive already tried the pinout mentioned in the pdf, unfortunately the units there are older ones preHP merger, the H or XR series which I have was later branded HP. Have checked my docs and it looks like it is a rebranded PW5115. This pdf is only showing drawings, but the PW5115 750VA looks the same as the HP T700H. The document is also showing a connection of the serial cable page 12 . But then you need to try out the bcmxcp driver. I managed to connect the UPS and setup NUT ok. Is it possible to somehow add this to the variables list. Post by Mathew McBride Im not sure its a PW5115, as the PW5115 has a USB port. Ive been using a Windows box to test with HPs software and PuTTY as my Linux server doesnt have a serial port yet. I did fool around with a volt meter on the UPS serial port and found the Pin 5 Ground Pin 6 12V Pin 2 8V This is when everything is nominal, AC power on, battery OK. I managed to connect the UPS and setup NUT ok. Is it possible to somehow add this to the variables list. What driver do you use, upscod2 or bcmxcp. Can you send the output of upsc Regards Kjell Can you send the output of upsc Im using bcmxcp for this particular XR series model. Post by Mathew McBride output.current 0.7 output.frequency 50.34 output.phases 1 output.voltage 217 output.voltage.nominal 230 ups.firmware Inve04.01 ups.load 0.6 This probably needs to be multiplied by 100. Note that this value is reported in percentage, not a factor. Either this, or the load cant be right. Post by Mathew McBride ups.model T700h INTL 700VA ups.power.nominal 700 ups.serial UU064A0283 ups.status TRIM Although the OL status is implied when the UPS is in TRIM state, it would be nice if the driver would report this too. It helps to be verbose here and add the OL status too. Best regards, Arjen Please keep list traffic on the list Note that this value is reported in percentage, not a factor. <http://cw-cut.com/uploads/file/exmark-walk-behind-mowers-manual.xml>



Either this, or the load cant be right. Note that this value is reported in percentage, not a factor. Either this, or the load cant be right. We need this for instance when drawing bar graphs in the CGI programs. That take some more time, This is in the config block. And was planned to be included when I rewrite some more. Have to check the command list block and parse it an do something like in the upcode2 driver. So I know what the ups can respond to. But it is a binary answer and I have not find any nice way to do that. Post by Arjen de Korte Post by Mathew McBride input.frequency 50.34 input.voltage 245 Same here. The input.voltage nominal is fixed. But I have to sleep. Note that this value is reported in percentage, not a factor. Either this, or the load cant be right. Now it show ups.power. But that is the output power in va. Post by Arjen de Korte Although the OL status is implied when the UPS is in TRIM state, it would be nice if the driver would report this too. It helps to be verbose here and add the OL status too. Should be fixed. I know that you have much to do, but if you have any idea about the comand listblock, and how to parse and use it I would be glad  
Regards Kjell I managed to connect the UPS and setup NUT ok. That is a good thing about the Powerware upsdes that run bcmxcp, all I tested use a standard cable. Is it possible to somehow add this to the variables list. Test the svn trunk revision 1722 driver version 0.19. Regards Kjell Se if it helps. attachment removed from posting to list If were allowed to distribute that file, would you mind posting it to the wiki. I think we can upload attachments. Email Arnaud if you have trouble logging in. What wiki Can not find anything on alioth. Savings! Stay Powered, Stay Protected We supply more than 10,000 customers nationwide, including todays leading corporations, retailers, government and educational institutions.

We supply more than 10,000 customers nationwide including todays leading corporations, retailers, government, and educational institutions. RefurbUPS knowledge on the APC Symmetra PX UPS battery systems and assistance was invaluable during this crisis. Whether you need a single UPS Battery for an APC UPS or you need to replace an entire floor of UPS Batteries, you have found the right supplier and the right price. Our knowledge of UPS systems and batteries is second to none! Product availability and pricing subject to change without notice. All offers good while supplies last. All prices quoted are in U.S. dollars. Unless specified otherwise in the products description. Savings! Stay Powered, Stay Protected We supply more than 10,000 customers nationwide, including todays leading corporations, retailers, government and educational institutions. We supply more than

10,000 customers nationwide including today's leading corporations, retailers, government, and educational institutions. RefurbUPS knowledge on the APC Symmetra PX UPS battery systems and assistance was invaluable during this crisis. This UPS Replacement Battery Cartridge Consists of 2 Brand New High Rate Discharge 12V7A SLA Battery. All RefurbUPS.com HP \ Compaq T700V1 Battery Replacement Kits are Brand New, Factory Fresh Batteries In Stock and Ready for Immediate Shipment Built for Performance and Reliability Include Comprehensive UPS Battery Replacement Installation Instructions Buy With Confidence; Get Peace of Mind. RefurbUPS premium grade HP \ Compaq T700V1 Compatible UPS replacement battery cartridges breathe new life into your battery applications suffering from expired or weak internal batteries. Proactive battery replacement is the best way to extend your return on your UPS investment. UPS batteries do vary from one manufacturer to another. Our New Premium UPS Grade replacement battery offerings ensure the highest degree of performance and reliability in UPS applications.

## SPECIFICATIONS

### 1. LCD CHARACTERISTICS

Type : Color Active Matrix TFT LCD  
 Size : 18.1inch (45.97cm)  
 Pixel Pitch : 0.2850mm x 0.2850mm  
 Pixel Format : 1280 x 1024 pixels  
 RGB Stripe Arrangement  
 Color Depth : 8-bit, 16 million colors  
 Active Video Area : 413mm x 333mm  
 Surface Treatment : Anti-Glare, Hard Coating (SH)  
 Backlight Unit : 4 - CCFL (Cold Cathode Fluorescent Lamp)

### 2. OPTICAL CHARACTERISTICS

2-1. Viewing Angle by Contrast Ratio  $\geq 10$   
 Left : 70° typ., 70° min.  
 Right : 70° typ., 70° min.  
 Top : 46° typ., 45° min.  
 Bottom : 46° typ., 45° min.  
 2-2. Luminance : 160 or 165 cd/m<sup>2</sup> typ.  
 2-3. Angle at Half Luminance  
 Left : 70° min.  
 Right : 70° min.  
 Top : 46° min.  
 Bottom : 46° min.  
 2-4. Contrast Ratio : 100° typ.

### 3. SIGNAL (Refer to the Timing Chart)

3-1. Sync Signal  
 1) Type : Separate Sync (Horizontal & Vertical)  
 2) Input Voltage Level : Low=0.8V, High=2.1~5.0V  
 3) Sync Polarity : Positive or Negative  
 3-2. Video Input Signal  
 1) Type : R, G, B Analog  
 2) Voltage Level : 0~0.714 V  
 a) Color 0, 0 : 0 Vp-p  
 b) Color 7, 0 : 0.467 Vp-p  
 c) Color 15, 0 : 0.714 Vp-p  
 3) Input Impedance : 75  $\Omega$

3-3. Operating Frequency  
 Horizontal : 31 ~ 80kHz  
 Vertical : 58 ~ 85Hz

### 4. POWER SUPPLY

4-1. Power Adaptor  
 Input : AC 100~240V, 50/60Hz 1.2A  
 Output : DC 12V 5.0A  $\text{Ⓢ} \leftarrow \text{Ⓢ}$

### 4-2. Power Consumption

MODE	RV SYNC	VIDEO	POWER CONSUMPTION	LED COLOR
POWER ON (NORMAL)	ON/ON	ACT/MT	less than 60 W	GREEN
STAND-BY	OFF/ON	OFF	less than 5 W	ORANGE
SUSPEND	ON/OFF	OFF	less than 5 W	ORANGE
EMERGENCY FUNCTION	ON/ON	ON	less than 5 W	Single Flashes at 5Hz
POWER/OFF	-	-	less than 5 W	OFF

### 5. ENVIRONMENT

5-1. Operating Temperature: 10°C~30°C (50°F~86°F)  
 (Ambient)  
 5-2. Relative Humidity : 10%~80%  
 (Non-condensing)  
 5-3. Altitude : 0~10,000ft (3,030m)

### 6. DIMENSIONS (with TILT/SWIVEL)

Width : 432.0mm (17.01")  
 Depth : 247.1mm (9.73")  
 Height : 446.6mm (17.60")

### 7. WEIGHT (with TILT/SWIVEL)

Net Weight : 9.2kg (20.28 lbs)  
 Gross Weight : 12.9kg (28.44 lbs)

<http://ninthreefox.com/?q=node/14155>

Our Difference is Focus, Experience and UPS Battery Replacement Expertise We provide the Best Value for Market Leading New UPS Replacement Battery solutions RefurbUPS is the nations most trusted source for power protection solutions. We supply more than 10,000 customers nationwide including today's leading corporations, retailers, government, educational institutions and more. Fast Same Day Shipping, Large Inventory We can ship your order immediately no backorders or delays. Our secure online fulfillment system ensures that your order will be shipped quickly and efficiently, using our specially designed packaging to ensure safe shipment and customer satisfaction. You can place, track and manage your account online, 24 hours a day, 7 days a week. Standard shipping times depend on location; we ship out of our facility in New York state, so time to the NY Tristate area is typically 1 day, and may be as long as 6 days to the Pacific Northwest. If you require expedited shipping please call us for special shipping needs, at an additional fee. This UPS Replacement Battery Cartridge Consists of 2 Brand New High Rate Discharge 12V7A SLA Battery. HP \

Compaq T700V1 Replacement Battery Cartridge Specifications Quantity Per Kit 2 Voltage Individual Battery 12 Amp Rating Individual Battery 7 Kit is HotSwappable. Note Serial sticker placement varies and can be located on the front, back, side or bottom of your UPS. The sticker will look like the following Brand New Replacement Battery Cartridge designed for HP \ Compaq T700V1 There you can also find UPS manuals and more to help solve any issues you might have. Feel free to call us at 866 8839200, send us an email, or use our live chat service. The better we understand the pressures our customers face, the better we can serve their needs. The RefurbUPS Sales, Customer Service and Support teams will go the extra mile to earn your trust and your business. We sincerely thank you for the opportunity to be your chosen partner.

<https://www.efg-badoeynhausen.de/images/case-580sm-operator-s-manual.pdf>

**QuickSpecs** Compaq Evo Notebook N410c

**Overview**

**What's New**

- Mobile Intel® Pentium® M up to 1.2 GHz processor
- ATI Mobility Radeon with 16-MB DDR SDRAM
- USB 2.0
- Optional External MultiBay

**At A Glance**

- Weights only 3.5 lb/1.59 kg
- Less than 1.62 cm thin
- 12.1-inch XGA TFT display
- 256-MB SDRAM (upgradeable to 1GB)
- Up to 30-GB User-removable SMART hard drives
- Integrated mini-PCI Slot, V.90/V.32 modem plus 10/100 NIC
- Complete set of system ports
- Microsoft® Windows® XP Professional Edition or Microsoft Windows 2000 preinstalled
- Protected by a Three-year, Worldwide Limited Warranty

**NOTE:** Certain restrictions and exclusions apply. For details, consult the Product Information Centre at 1-888-882-6672.

**What's Special**

- Ultra-light weight - 3.5 lb/1.59 kg
- Innovative MultiPort
- Full-sized keyboard
- Support for up to four batteries\*
- Self-powered External MultiBay, which provides a cost-effective and space-friendly way to access MultiBay drives.
- Optional Mobile Expansion Unit providing Multimedia, NIC pass-through, storage and enhanced security features.
- Magnesium display enclosure
- Industry-leading PC recycle solutions.

**NOTE:** \* Requires optional MEU.

1. RJ-45 (NIC)  
2. RJ-11 (Modem)  
3. Infrared Port  
4. Powered USB port for External MultiBay  
5. PC Card Slot (1)  
6. Headphone/Microphone Jacks  
7. Power  
8. External Volume Controls  
9. Easy Access Buttons  
10. Full Size Keyboard  
11. Cable Lock Slot  
12. USB  
13. VGA Out

1. TV Out  
2. Serial  
3. Parallel

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DA-11375 Canada - Version B - March 20, 2003 1

Product availability and pricing subject to change without notice. All offers good while supplies last. All prices quoted are in U.S. dollars. Unless specified otherwise in the products description. Spent Compaq T700 12 Volt, 12Ah Compatible UPS Battery have to be disposed properly as per local and federal regulations. The MultiServer UPS Card facilitates direct communication with your critical servers up to three servers via individual serial communication ports, preventing the need to purchase additional UPSs to support each server. In addition, the Compaq MultiServer UPS Card enables system administrators the flexibility to manage multiple platforms with one Compaq UPS. If the network is down, the Compaq MultiServer UPS Card can still conduct prioritized shutdowns. The Scalable UPS Card protects the valuable hardware investments customers make as their power protection needs grow. As customers deploy new server hardware inevitably the power protection and management requirements increase. Typically, adding new UPSs also means adding complexity in managing the shutdown, startup, and protection requirements. The Scalable UPS Card ties up to three single phase Compaq UPSs together, creating a "virtual" two or three phase large UPS for the management application. The user is presented with the ability to manage this virtual UPS from a single management screen, instead of being forced to manage several UPS's connected to several servers. When users combine the functionality of the new UPSs with the Scalable UPS Card, the management application can offer control of up to 9 load segments when used with the R3000 UPS.

The Scalable UPS Option Card is fully supported under Compaq Power Management Software version 1.0 and above. Consult the Compaq Customer Support Center at 8003451518 for details.

<http://aquaer.com/images/case-586e-manual.pdf>



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