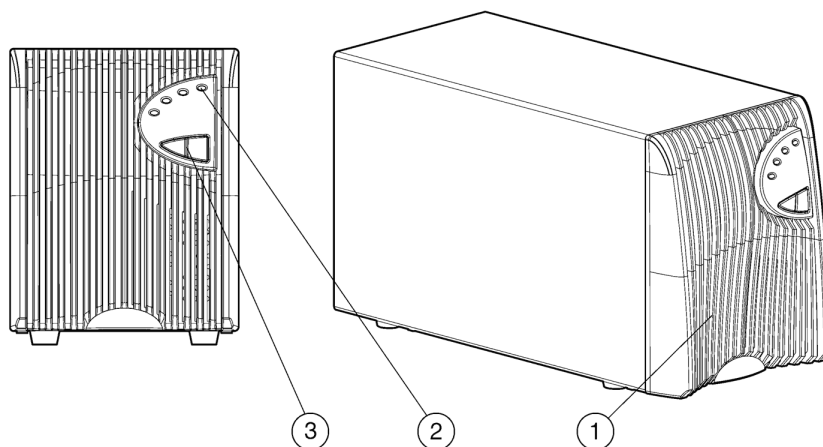


Overview



1. Removable front panel
2. LED display
3. Button controls

Key Features

- Increased power with up to 700VA/500 Watts power rating
- Easy to use enhanced front panel display
- Intelligent manageability with bundled HP Power Management software
- Line interactive topology
- Long-term battery reliability with HP Enhanced Battery Management
- Hot-Swappable battery
- Communications port for data exchange with the host computer
- Backed by a limited three-year warranty, HP's Pre-Failure warranty, and a \$25,000 load protection guarantee

NOTE: Certain restrictions and exclusions apply.

Standard Features

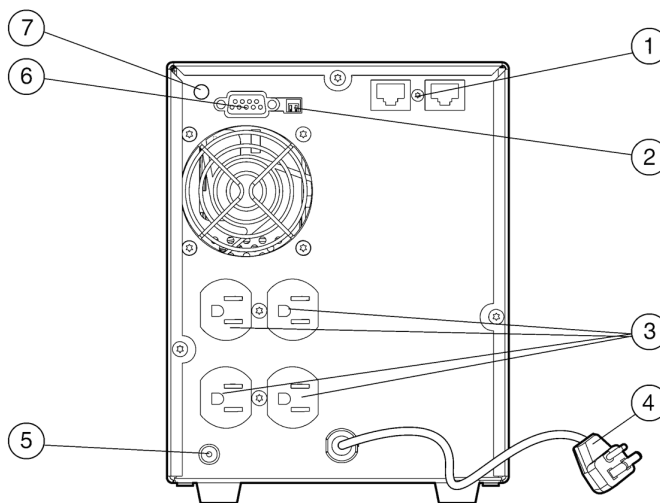
Increased Power Rating Rated at 700VA/500W, the HP UPS T700 provides more power than most UPSs in the 700VA range.

Increased Front Panel Display The UPS T700 has an easy to use front panel display. There are four LED status display buttons. One each for On Line, On Battery, Replace Battery, and Overload indication. In addition, there are two button switches, one ON/Standby button and the other the Test/Alarm button.

Intelligent Manageability HP Power Management Software, an integrated component of HP Insight Manager, the industry-leading hardware management platform, is included with every the HP UPS T700. The HP Power Management Software enables you to monitor and control HP UPSs locally or remotely. This software is a versatile, fully configurable, alert response tool that gives system administrators a full overview of the network's conditions. It enables you to monitor system status and power conditions, configure shut down timing, customize alert messages, and perform UPS diagnostic checks quickly and easily.

Ease of Maintenance with Hot-Swappable Battery HP UPSs are designed with simple access through the front panel. Users can safely install new battery without ever powering down connected computer equipment.

Output Receptacles The low voltage models have four 5-15R receptacles, while the high voltage INTL model has four IEC 320 C13 receptacles.



1. Network Transient Protector

2. Voltage configuration DIP switches

3. Four 5-15 receptacles

4. Power Cord with NEMA 5-15P

5. Input overload protector

6. Communications Port

7. Site Wiring Fault Indicator

HP Quality

HP's hardware qualification is the toughest in the industry. Extensive evaluation, testing, product improvement, and an unsurpassed warranty guarantee the highest level of system protection, electrical performance, product quality and compatibility.

Standard Features

Warranty

The HP UPS T700 is covered by a three year, warranty, with the first year including parts and labor. Also, standard on all HP UPS units is our exclusive Pre-Failure Warranty which extends the advantage of a HP three-year, limited warranty by applying it to the battery before it actually fails. This warranty is offered worldwide. Specifically, the Pre-Failure Battery Warranty ensures that when customers receive notification from HP Power Management Software that the battery may fail, the battery is replaced free of charge under the warranty.

Service and Support, HP Care Pack and Warranty Information

HP Care Pack Installation

Hardware Installation (Electronic)

U4690E

HP Care Pack Services provide a range of life cycle support options that let you choose the service levels that meet your business requirements, from basis to mission-critical.

A full range of HP Care Pack hardware and software services are available including:

- Installation and start up
- Education courses
- Extended onsite hardware coverage hours from same business day 13 hours, 5 day to 24 hours, 7 days call window with options including 4-hour response or 6-hour Call to Repair
- Comprehensive range of software technical support for Microsoft, Linux, ProLiant essentials and VMWare-based IT solutions helping to deliver high level of application availability. Response times range from 30 mins for critical problems to 2 hours.
- System Management, Performance Services and Mission Critical Support Solution

NOTE: For more information on HP Care Pack Services, contact any of our worldwide sales offices or resellers or visit our worldwide web site on the internet at: <http://www.hp.com/hps/carepack>

NOTE: For more complete information on HP Services offerings, customers and resellers, please visit us at: <http://www.hp.com/hps>

NOTE: Additional information regarding worldwide limited warranty and technical support is available at:

<http://h18004.www1.hp.com/products/servers/platforms/warranty/index.html>

NOTE: For additional information on Server Services, Rack and Power Options, please visit:

<http://h20219.www2.hp.com/services/cache/111072-0-0-225-121.html>

NOTE: The information contained herein is subject to change without notice and is provided "as is" without warranty of any kind.

NOTE: The warranties for HP products and services are set forth in the express limited warranty statements accompanying such products and services.

UPS T700 Model Selection Matrix

UPS T7000 Model Selection Matrix

Part Number	Operating Voltage Settings	Power Out (VA/Watts)	Input Connection	Output Connection	Load Segments
Low-Voltage Models					
204015-001	120V	700/500	Attached 6 ft power cord with NEMA 5-15P	(4) 5-15R	1
204015-291	100V	700/500	Attached 6 ft power cord with NEMA 5-15P	(4) 5-15R	1
NOTE: Part Number 204015-001 is user selectable for 110V, or 120V via front panel.					
High Voltage Model					
204015-B31	230V	700/500	IEC 320 input connector	(4) IEC 320 C13	1
NOTE: Part Number 204015-B31 is user selectable for 220V, 230V, or 240V via front panel.					
Kit Contents	HP UPS T700 HP Power Management Software CD Power Products Documentation CD 6 ft UPS to computer interface cable NOTE: The INTL model includes 2 IEC to IEC power cords in addition to the above.				
Unit Dimensions (WxHxD)	5.90 x 7.60 x 13.40 in (15 x 19.3 x 34.0 cm)				
Shipping Dimensions	9.88 x 12.25 x 17.31 in (25.1 x 31.1 x 44.0 cm)				
Unit Weight	27 lb (12 kg)				
Shipping Weight	30 lb (13.6 kg)				
Shipping Weight	1.2 cubic ft				

Estimated Backup Times

Load (VA)	Load (Watts)	Estimated Battery Runtime (Minutes)
200	128	38
300	192	27
500	320	14
600	402	9
700	500	6

NOTE: Backup times are estimated for typical applications. Actual performance will depend on load and battery conditions.

Compatibility	Compatible with all HP computers, workstations and entry-level servers, and other HP equipment with power requirements of up to 700 VA/500W.
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Technical Specifications

Electrical Input	Voltage Range	100, 120 and 230V models. See Model Selection Matrix for nominal and user selectable voltage settings
	Frequency	50/60 Hz
	Input Plug	See Model Selection Matrix
	Online Efficiency	95%
	Surge Suppression	High Energy 6500A peak
Electrical Output	Online Regulation	-10% to +6% of nominal voltage
	On battery Regulation	±5% of nominal voltage
	Voltage Wave Form	Sine wave
	Connections	See Model Selection Matrix; divided into 3 Load Segments
	Output Protection	Re-settable circuit protectors
Battery	Type	Maintenance-free, sealed, valve-regulated lead acid (VRLA)
	Recharge Time	<3 hours to 90% usable capacity; <24 hours for complete recharge
Communications	Serial Ports	Standard communication port
	LED Indicators	4 LED status display button controls (Online, On Battery, Replace Battery, Overload Indicators)
	Operating Temperature	50° to 104° F (10° to 40° C)
Environmental and Safety	Transit and Storage Temperature	5° to 131° F (-15° to 55° C)
	Humidity (Operating)	20% to 80% (non-condensing)
	Humidity (Non-operating)	5% to 95%
	Operating Altitude	Up to 6,562 ft (2000 m) above sea level
	Transit Altitude	UP to 30,000 ft (9,144 m) above sea level
	Audible Noise	Less than 46db
	Safety Markings	FCS, UL, CSA, VDE, NEMKO, FIMKO, DEMKO, SEMKO, NOM
	Safety Certifications	UL1778; CSA22.2
	EMC Markings	FCC; CISPR; VCCI; CE
	Emissions	FCC CFR 47, Part 15 Class A, EN50091-2
	Immunity	IEC 801-2, IEC 801-3, IEC 801-4, IEC 801-5
	Surge Suppression	Conforms to IEEE 587B and ANSI C62.41

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