# **CyberPower LX1325GU-FC BATTERY BACKUP**

## Offers significant energy savings, battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower LX1325GU-FC provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems.

The LX1325GU-FC uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life. AVR is essential in areas where power fluctuations occur frequently. Two USB charge ports power portable devices such as mobile phones and tablets, even during a utility power failure.

The LX1325GU-FC comes with a three-year warranty (including coverage of batteries) and a \$500,000 Connected Equipment Guarantee.

#### TYPICAL APPLICATIONS

## • Desktop Computers

- Home Networking/VoIP
- Personal Electronics
- Home Theater Equipment

## **FEATURES** • 1325VA / 810W

- Line-Interactive Topology
- AVR & GreenPower UPS<sup>™</sup>
- Multifunction LCD Panel
- USB 2.1A Charging Ports
- RJ45 and Coax Protection
- Mini-Tower Form Factor
- 10 Outlets / USB Port
- EMI/RFI Filters
- PowerPanel<sup>®</sup> Personal
- Three-Year Warranty

## **SPECIFICATIONS**

GENERAL	
UPS Topology	Line Interactive
ENERGY STAR® Certified	Yes
Energy Saving	GreenPower UPS™ Bypass Technology

Input Frequency Range	57 - 63 Hz
Plug Style	Right Angle - 45° Offset
Circuit Breaker	15 A



## LX1325GU-FC BATTERY BACKUP

## **SPECIFICATIONS**

#### OUTPUT

Outlets - Widely Spaced2Watts810 WOn Battery Frequency60 Hz ± 1%Outlets - Battery & Surge5Protected5Outlets - Surge-Only5Automatic Voltage RegulationSingle BoostVA1325 VAOn Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERY10Battery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery YesYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYesManagement CableUSB Cable	Overload Protection	Internal Circuitry Limiting, Circuit Breaker Protected	
InitialDisk HOn Battery Frequency60 Hz ± 1%Outlets - Battery & Surge5Protected5Outlets - Surge-Only5Automatic VoltageSingle BoostRegulation1325 VAOn Battery Voltage120 VAC ± 5%On Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half LoadBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery YesYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	Outlets - Widely Spaced	2	
Outlets - Battery & Surge Protected5Outlets - Surge-Only Protected5Automatic Voltage RegulationSingle BoostVA1325 VAOn Battery Voltage120 VAC ± 5%On Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half LoadBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	Watts	810 W	
Protected5Outlets - Surge-Only Protected5Automatic Voltage RegulationSingle BoostVA1325 VAOn Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	On Battery Frequency	60 Hz ± 1%	
Protected5Automatic Voltage RegulationSingle BoostVA1325 VAOn Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery Software (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	Protected	5	
RegulationSingle BoostVA1325 VAOn Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes		5	
On Battery Voltage120 VAC ± 5%On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery YesYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	0	Single Boost	
On Battery WaveformSimulated Sine WaveOutlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery YesYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	VA	1325 VA	
Outlets - Total10BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery YesYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	On Battery Voltage	120 VAC ± 5%	
BATTERYRuntime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	On Battery Waveform	Simulated Sine Wave	
Runtime at Half Load10 minBattery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable Battery Software (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	Outlets - Total	10	
Battery TypeSealed Lead-Acid BatteryBattery Quantity2Replacement Battery CartridgeRB1270X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	BATTERY		
Battery Quantity   2     Replacement Battery   RB1270X2C     Typical Recharge Time   8 Hours     Runtime at Full Load   2 min     Battery Size   12 V / 7 Ah     User Replaceable Battery   Yes     MANAGEMENT & COMMUNICATIONS     Software (Free Download)   PowerPanel® Personal     Audible Alarms   Battery Mode, Low Battery, Overload, Fault     HID Compliant USB Port   Yes	Runtime at Half Load	10 min	
Replacement Battery Cartridge   RB1270X2C     Typical Recharge Time   8 Hours     Runtime at Full Load   2 min     Battery Size   12 V / 7 Ah     User Replaceable Battery   Yes     MANAGEMENT & COMMUNICATIONS     Software (Free Download)   PowerPanel® Personal     Audible Alarms   Battery Mode, Low Battery, Overload, Fault     HID Compliant USB Port   Yes	Battery Type	Sealed Lead-Acid Battery	
CartridgeRBI2/0X2CTypical Recharge Time8 HoursRuntime at Full Load2 minBattery Size12 V / 7 AhUser Replaceable BatteryYesMANAGEMENT & COMMUNICATIONSSoftware (Free Download)PowerPanel* PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	Battery Quantity	2	
Runtime at Full Load   2 min     Battery Size   12 V / 7 Ah     User Replaceable Battery   Yes     MANAGEMENT & COMMUNICATIONS     Software (Free Download)   PowerPanel® Personal     Audible Alarms   Battery Mode, Low Battery, Overload, Fault     HID Compliant USB Port   Yes		RB1270X2C	
Battery Size   12 V / 7 Ah     User Replaceable Battery   Yes     MANAGEMENT & COMMUNICATIONS     Software (Free Download)   PowerPanel® Personal     Audible Alarms   Battery Mode, Low Battery, Overload, Fault     HID Compliant USB Port   Yes	Typical Recharge Time	8 Hours	
User Replaceable Battery Yes   MANAGEMENT & COMMUNICATIONS   Software (Free Download) PowerPanel* Personal   Audible Alarms Battery Mode, Low Battery, Overload, Fault   HID Compliant USB Port Yes	Runtime at Full Load	2 min	
MANAGEMENT & COMMUNICATIONS     Software (Free Download)   PowerPanel® Personal     Audible Alarms   Battery Mode, Low Battery, Overload, Fault     HID Compliant USB Port   Yes	Battery Size	12 V / 7 Ah	
Software (Free Download)PowerPanel® PersonalAudible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	User Replaceable Battery	Yes	
Audible AlarmsBattery Mode, Low Battery, Overload, FaultHID Compliant USB PortYes	MANAGEMENT & COMMUNICATIONS		
Audible Alarms Overload, Fault   HID Compliant USB Port Yes	Software (Free Download)	PowerPanel® Personal	
	Audible Alarms		
Management Cable USB Cable	HID Compliant USB Port	Yes	
	Management Cable	USB Cable	
LED Indicators Power On, Wiring Fault	LED Indicators	Power On, Wiring Fault	





SURGE PROTECTION & FILTERING				
Network Protection RJ45	1-in / 1-out (10/100/1000)			
Surge Suppression	890			
DIMENSIONS				
Physical Dimensions - (WxHxD) (cm)	9.91 x 24.89 x 34.8 (cm)			
Physical Dimensions - (WxHxD) (in)	3.9 x 9.8 x 13.7 (in)			
Physical Dimensions - (WxHxD) (mm)	99 x 249 x 348 (mm)			
PHYSICAL				
Weight (lbs)	22.2			
Weight (kg.)	10.1			
ENVIRONMENTAL				
Operating Temperature	32 - 104 °F (0 - 40 °C)			
Operating Relative Humidity	0 - 90 % (non-condensing)			
CERTIFICATIONS				
Environmental	RoHS Compliant			
Safety	UL1778 cUL FCC DOC Class B			
WARRANTY				
CEG Amount	\$500,000			
Product Warranty	3 Years Limited Warranty			
Connected Equipment Guarantee	Lifetime			