

# Horus Plus 800

The power keeper

PN: PWUP-LI080H1-AZ01B  
EAN: 6422956006426

## Specifications

<b>Capacity</b>	800 VA / 480 W
<b>Type</b>	Line Interactive
<b>Input</b>	
Nominal Voltage	230 VAC
Accepted Voltage Range	170-280 VAC
Frequency Range	60/50 Hz (auto sensing)
<b>Output</b>	
Nominal Voltage	230 VAC
AC Voltage Regulation (Batt. Mode)	±10%
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz
Waveform (Batt. Mode)	Simulated Sine Wave
Transfer Time	Typical 2-6 ms
<b>AVR</b>	
Type	2 Boost / 1 Buck
<b>Indicators type</b>	
LCD Display	Input voltage, output voltage, battery capacity, load level and UPS status
<b>Alarm</b>	
Battery Mode	Sounding every 10 seconds
Low Battery	Sounding every second
Overload	Sounding every 0.5 seconds
Fault	Continuously sounding
<b>Protection</b>	
Outlets type	2 x Schuko Battery Backup & Surge Protection 2 x RJ11 (IN/OUT) for modem/phone surge protection
Full protection	Over/ under voltage protection Input spike protection, Overload, Discharge and Overcharge Protection



Software Included



Auto-Restart



LCD Touchscreen display

- Touchscreen LCD to display UPS information circularly
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Simulated sine wave
- Off-mode charging
- Cold start function
- Software Management (ViewPower)

## Environment

Humidity 0-90 % RH @ 0-40°C  
(non-condensing)

Noise level Less than 40dB

## Battery

Battery Type & Number 1x GP09122L  
PN: BTVACGUEBTI2LCG01B

Typical Recharge Time 4-6 hours up to 90% capacity

Running time on battery (minutes)  
25% Load - 22min  
50% Load - 4 min  
75% Load - < 2 min  
100% Load - < 1 min

## Management

Connection port USB

Software <https://www.power-software-download.com/viewpower.html>

Software capability Monitor & Control over USB



## Physical

Product dimensions 300 x 101 x 142 mm

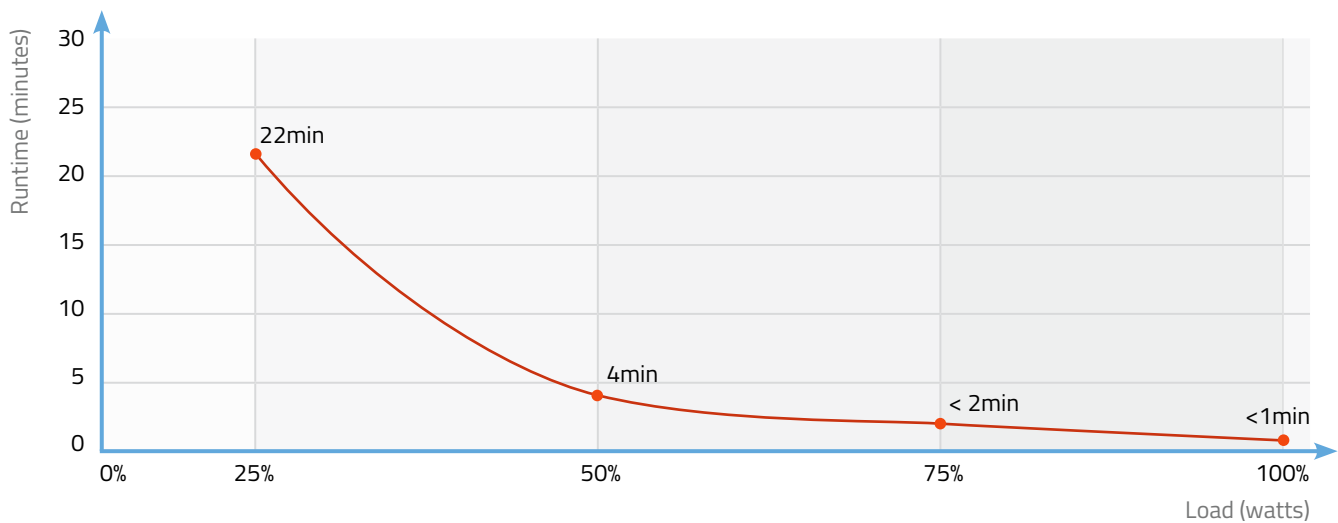
Product weight 5.27 kg

Retail Pack Dimensions 344 x 134 x 221 mm

Retail Pack Weight 5.48 kg



## Running time on battery



## Logistics

Carton Box Size	593 x 355 x 240 mm
Pieces in the Carton Box	4 pcs / ctn
Net & Gross weight / CTN	N.W. / G.W.: 20 kg / 22 kg



## Certificates

