

# PowerWalker VFD 600

Standby/Off-Line UPS System

600VA Off-Line UPS

2x Schuko outlets, RJ11/RJ45 Surge Protection

LED Indicators, Cold start, Green Power function

Auto restart while AC is recovering

Highly compact and lightweight



Item-No. 10120401



2x Schuko Outlets



Fax & Modem Security Port

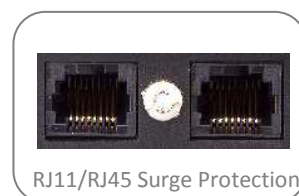
## Product Features

PowerWalker VFD 600 is a Standby/Off-Line UPS which provides secure protection and reliable and cost-effective backup power. The UPS can be automatically started up without AC power supplied. In addition, this UPS provides RJ11/RJ45 surge protection, and green power function for energy saving. Its pro-active audible warning reminds you the abnormal condition and ensures your connected equipment. This UPS provides clean and stable power protection to connected equipment and is perfect for home and small office application.

- Simulated sine wave
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- RJ11/RJ45 surge protection
- Green function for energy saving
- Quick Installation
- Easy operation



Backsite view



RJ11/RJ45 Surge Protection



Fuse

## Technical Details

### Product Features

<b>Capacity</b>	600VA / 300W
<b>Input Voltage</b>	220/230/240VAC
<b>Input Voltage Range</b>	170-280VAC
<b>Output Voltage</b>	220/230/240VAC
<b>Voltage Regulation (Battery Mode)</b>	+/- 10%
<b>Output Frequency</b>	50Hz or 60Hz
<b>Frequency Regulation (Battery Mode)</b>	+/- 1Hz
<b>Output Waveform</b>	Simulated Sine wave
<b>Typical Transfer Time</b>	2-6ms

### Battery

<b>Type</b>	12V / 7Ah
<b>Quantity</b>	1x
<b>Recharge Time</b>	10h for 90%

### LED Indicators

<b>AC Mode</b>	Green LED
<b>Battery Mode</b>	Green LED flashing (4sec interval)
<b>Low Battery</b>	Green LED flashing (1sec interval)
<b>Fault</b>	RED LED
<b>Battery weak</b>	RED LED flashing (2sec interval)
<b>Battery faulty</b>	RED LED flashing (3x interval)

### Audio Indicators

<b>Battery Mode</b>	Beep every 4sec
<b>Low Battery</b>	Beep every second
<b>Fault</b>	Continuous Beep
<b>Battery weak</b>	Beep every 2sec
<b>Battery faulty</b>	Beep (3x interval)

### Connections

<b>Outlets</b>	2x Schuko
<b>Surge Protection</b>	RJ11/RJ45 (in/out)

### Product Details

<b>Dimensions</b>	231 x 81 x 185 mm
<b>Colour</b>	Black
<b>Weight</b>	3.1kg
<b>Model Code</b>	VFD 600

### Environment

<b>Temperature</b>	0°C – 40°C
<b>Humidity</b>	0% - 90% (non- condensing)

### Package Content

<b>Package Content</b>	PowerWalker VFD 600, manual
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### Logistic Data

<b>Giftbox Language</b>	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
<b>Manual Language</b>	EN/DE/FR/ES/IT/PT/SV/FI/NO/TR RU/UA/BY/PL/CZ/HR/HU/BG/KK/SR
<b>Dimension/Giftbox</b>	285 x 225 x 130 mm
<b>Weight/Giftbox</b>	3.4kg
<b>Dimension/Carton</b>	580 x 402 x 250 mm
<b>Weight/Carton</b>	11.5kg
<b>Pieces/Carton</b>	6pcs
<b>Pieces/Palette</b>	192pcs
<b>Item Number</b>	10120401
<b>EAN</b>	4260074970562
<b>Warranty</b>	24 Months (except battery)

Version: EN 30/04/2012

We reserve the right for technical changes and mistakes

Use UPS configurator on [www.powerwalker.com](http://www.powerwalker.com) for detailed backup time information.