

# **NUMERIC 1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor User Guide**

Home » NUMERIC 1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor User Guide ™

#### Contents

- 1 NUMERIC 1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor
- **2 Product Information**
- **3 Product Usage Instructions**
- **4 APPLICATIONS**
- **5 INSTALLATION**
- 6 Display status
- 7 Documents / Resources
  - 7.1 References

# **NUMERIC**

NUMERIC 1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor



#### **Product Information**

The product is a Numeric UPS (Uninterruptible Power Supply) model 1000 HR-V, available in two variants: 28AH and 42AH. It is designed for various applications and provides new energy to power electronic devices. The UPS has a front panel with an LCD display that shows important information such as input and output voltages, AC mode indicator, battery mode indicator, battery capacity indicator, and load level indicator. It also features a power switch for turning the UPS on or off.

#### **Product Usage Instructions**

- 1. **Unboxing:** Cut the nylon belt and lift the carton box from the top. Remove the polythene cover and foams. Lift the UPS from the lower carton tray.
- 2. **Installation Step 1:** Turn on the battery circuit breaker.
- Installation Step 2: Connect the application input plug to the UPS output socket. Use a 3-pin 6A 240V AC plug before switching the UPS on.
- 4. **Installation Step 3:** Connect the UPS AC input power plug to a socket before switching the UPS on. Use a 3-pin 10A or16A 240V AC plug for 1 kVA.
- 5. **Installation Step 4:** Press and hold the ON/Mute button on the front panel for 2 seconds to switch the UPS on.

#### **Display Status:**

The LCD display on the front panel shows the following information:

- · Input voltage
- · Output voltage
- · AC mode indicator
- · Battery mode indicator
- Battery capacity indicator (flashing indicates low battery)
- · Load level indicator (flashing indicates overload)

#### Usage Do's:

- Keep at least 30 cms. clear distance between the rear panel of the UPS and the wall.
- Keep the UPS and its nearby area clean.
- Dry your hands before operating the UPS.
- Scan the QR code for warranty registration.
- Scan the QR code for unboxing and quick setup video.

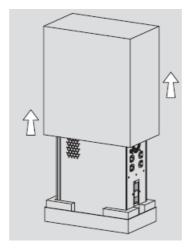
## Usage Don'ts:

- Do not eat or drink near the UPS area.
- Do not pull any wires connected to the UPS.
- Do not put fingers into any slot.

#### **APPLICATIONS**



#### **UNBOXING:**



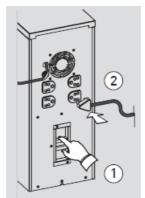
#### INSTALLATION

# Step 1

Turn on the battery circuit breaker

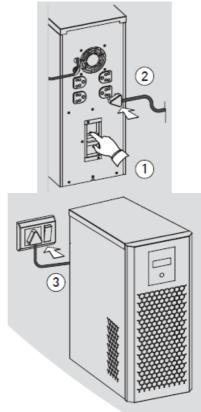
## Step 2

Connect the application input plug to the UPS output socket, use 3-pin 6A 240 V AC plug before switching the UPS on.

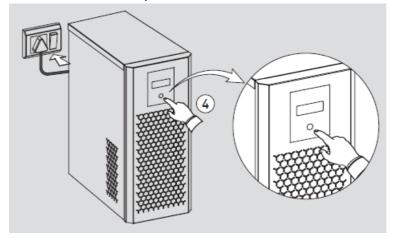


Step 3

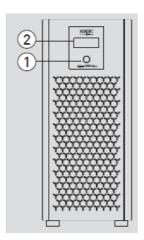
Connect the UPS AC input power plug to socket before switching the UPS on (Use 3-pin 10A or 16A 240 V AC plug for 1 kVA.



**Step 4**Press and Hold the ON/Mute button in the front panel for 2 seconds to switch the UPS on.

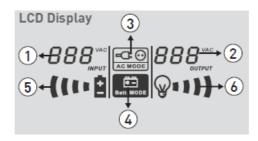


# **Display status**



- 1. Power Switch
- 2. LCD Display

## **LCD Display**



- 1. Input voltage
- 2. Output voltage
- 3. AC mode indicator
- 4. Battery mode indicator
- 5. Battery capacity indicator, flashing indicates low battery
- 6. Load level indicator; flashing indicates overload

# Do's

• Keep at least 30 cms. clear distance between the rear panel of the UPS and the wall



• Keep the UPS and its nearby area clean



• Do dry your hands before operating the UPS.



#### Don'ts

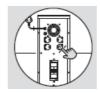
• Do not eat or drink near the UPS area.



• Do not pull any wires connected to the UPS



• Do not put fingers into any slot



## Scan the QR code

for warranty registration



## Scan the QR code

for unboxing and quick setup video

www.numericups.com

# **Documents / Resources**



NUMERIC 1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor [pdf] Us er Guide

1000 HR-V IBB 28AH Automatic Voltage Regulator and Microprocessor, 1000 HR-V IBB 28AH, Automatic Voltage Regulator and Microprocessor, Voltage Regulator and Microprocessor, Regulator and Microprocessor, Microprocessor

## References

• N Home | Numeric UPS

Manuals+,