



24-Outlet LCD Display Vertical Power Strip (20Amp) Model NP7224-20

A. Meter function –

8 functions provided. Plug in the power strip and it starts to display current power supply status – Voltage, Amp, Watt, VA, Hz, PF, Kwh, and runtime clock.

No start button required. FUNCTION and SET buttons are located on the right side of the LCD Display.

B. Operation –

1. Plug in the strip, the display shows voltage reading.
2. Press “FNC” button, shows amperage reading.
3. Press “FNC” button again, shows watt reading.
4. Press “FNC” button again, shows VA (apparent power) reading.
5. Press “FNC” button again, shows Hz (frequency) reading.
6. Press “FNC” button again, shows PF (power factor) reading.
7. Press “FNC” button again, shows KWH (kilo watt per hour) reading.
8. Press “FNC” again, shows runtime (clock).

C. Re-set KWH and clock –

Power cycle unit by turning OFF and then ON again. This will reset the KWH and clock.

D. Over Voltage and Over Current Warning

1. LCD display will show “OUP” when input voltage is over 145V.
2. LCD display will “blink” when input current is over 20A.

E. Set Over Current Warning Level

This power strip is designed to operate at 20Amps. Changing this Over Current Warning Level value does not allow more than the specified amperage as specified on the product label.

1. Press “SET” button for three (3) seconds.
2. Press “FUN” button so display is either 15A or 30A.
3. Press “SET” button to select the new setting.
4. Press “FUN” button to return to normal operation.

FUNCTION	RANGE	ACCURACY
Volts	95.0 ~ 125Vrms	0.2%
Amps	0.00 ~ 20.0Arms	0.3%
Watt	2500Watt	0.5%
VA	2500VA	0.5%
Frequency	47.0 ~ 63.0Hz	+/- 0.1Hz
Power Factor	0.00 ~ 1.00	0.01
KWh	0.00 ~ 9999	0.5%
KWh hour	0:00 ~ 9999	30ppm

Specifications subject to change and without notice.

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