

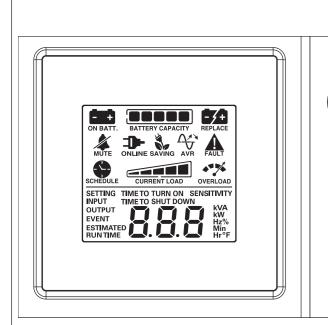
**FUNCTION SETUP GUIDE** K01-0000961-00

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DISPLAY

MUTE

4 SETUP



## Power On:

Press the POWER button for approximately 2 seconds and you will hear a short steady tone (1 second). Release the button after a short beep.

Press the POWER button for approximately 2 seconds and you will hear a short steady tone (1 second). Release the button after 2 short beeps.

## ▲ / DISPLAY Button:

Scroll up: Short press the button to scroll up on the function / option menu and to view information about the UPS.

Display Sleep off: Press and hold the button for 2 seconds to turn Display Sleep off. The LCD will illuminate, and the UPS | Default Settings, and Return to Status Display. will beep once. The LCD will remain illuminated at all times.

Display Sleep on (default setting): Press and hold the button to view the list of functions. When a function is selected, for 2 seconds to turn Display Sleep on. The UPS will beep short press the ENTER ( ) button to access the function's twice. After 60 seconds of inactivity, the LCD will dim.

will remain illuminated regardless of the Display Sleep setting.

## ▼ / MUTE Button:

**Scroll down:** Short press the button to scroll down on the

Mute on: Press and hold the button for 2 seconds to turn Mute on. The UPS will beep twice and the MUTE icon will appear on DISPLAY + SETUP Buttons: the LCD to indicate that the UPS alarm has been disabled.

Mute off (default setting): Press and hold the button for 2 | also clear the EVENT counter in setup mode. seconds to turn Mute off. The UPS wil beep once. The audible alarm is now enabled.

# ✓ SETUP Button:

**Setup Mode:** Press and hold the button for 2 seconds to access the setup mode's 10 functions: Utility Quality, High Transfer Voltage, Low Transfer Voltage, Sensitivity, Low Battery Warning, Self Test, LCD Test, Event Reset, Return to

Short press the scroll up ( ▲ ) or scroll down ( ▼ ) buttons options.

\*\*Note: When the UPS is operating in battery mode, the LCD | Short press the scroll up ( ▲ ) or scroll down ( ▼ ) buttons to view the options. When the desired option is selected, short press the ENTER ( ) button to confirm the setting.

\*\*Note: If there is no activity for 8 seconds during setup, the function /option menu and to view information about the UPS. LCD will leave setup mode and go back to the status display. The setting will not be confirmed.

Press and hold both buttons at the same time for 2 seconds to clear the EVENT counter. The UPS will beep twice. You can

Refer to the following table for a detailed list of functions and their descriptions.

	I		ı		
Function/ LCD Display	<b>Default</b> Normal	Options	Description		
Utility Quality  BATTERY CAPACITY REPLACE  MITE ONLINE ANYMA AVE FAULT  SCHEDULE CURRENT LOAD OVERLOAD  SETTING TIME TO THAN DOWN  OUTPUT TIMETO DHUT DOWN  AVA  VEYEN  ESTIMATED  RIM TIME  RIM TIME  RIM TIME  OUTPUT  RIM TIME		LOW (95V~143V)    Company	Select the voltage quality of the input utility power. If High is selected, the UPS will go to the battery mode more often to supply the cleanest power to connected devices. If Low is selected, the UPS will tolerate more power fluctuations and go to battery mode less often.		
ONLINE AAVIGO AVE FAILT ONLINE EAVING AVE FAILT ONLINE		(Customized)	"Customized" shows up when Maximum/Minimum output voltage has been adjusted in the High Transfer Voltage and Low Transfer Voltage functions.		
High Transfer Voltage  WITH CANADA TO THE ACT OF THE AC	140V	135V ~ 144V Escape to Function Menu   TORRATE ON BATT.  BATTERY CAPACITY  FREFIAGE  ONLINE SAVING AVA TABLET  OUTPUT  TIME TO TURN ON SENSITIVITY  OUTPUT  ESTIMATE OF SHIP TO SWIT  ESTIMATE OF SHIP TO	In Utility Quality settings, only 3 types of fixed voltage ranges can be chosen. However, you can fine tune the high transfer voltage in this function. If the utility voltage is usually high, and the connected equipment can work in this condition, you can set the output voltage range higher to reduce the UPS from going to Battery Mode as often.		
Low Transfer Voltage    Constitution   Constitution	98V	91V ~ 103V Escape to Function Menu   TORRESTOR CAPACITY REPLACE ONLINE SAVING AVE FALLY OUTPUT ESTIMATED CONSTITUTION OUTPUT ESTIMATED CONSTITUTION IN THE STIMATED CONSTITUTION IN THE STIMAT	In Utility Quality settings, only 3 types of voltage ranges can be chosen. However, you can fine tune the low transfer voltage in this function.  If the utility voltage is usually low, and the connected equipment can work in this condition, you can set the output voltage range lower to reduce the UPS from going to AVR Mode or Battery Mode as often.		



Function/ LCD Display	Default	Options		Description	Function/ LCD Display	Default	Options		Description
Sensitivity  ON BATT. BATTENY CAPACITY REPLACE  MUTE ONLINE BAYING AVR FAULT  SCHEDULE CUMBENTION OVER CAP  SETTING TIME TO TURN ON SENSITIVITY INPUT TIMETO SHUT DOWN  OUTPUT EVENT  EVENT  EVENT  RUNTIME  RUNTIME  RUNTIME  OUTPUT  EVENT  RUNTIME	Normal	SCHEDILE CURRENTI ON SENSITIVITY INPUT TIMETO SHUT DOWN  SETTING TIMETO TURN ON SENSITIVITY INPUT TIMETO SHUT DOWN  EVENT ESTIMATER CAPACITY REPLACE  SCHEDILE CURRENTI OAD OVERI CAD  SETTING TIMETO SHUT DOWN  LAV  LAV  HAVE  RUM TIME  RUM TIME  RUM TIME  STATEM CAPACITY  REPLACE  COURT CAPACITY  REPLACE  SCHEDILE  COURT CAPACITY  REPLACE  COURT	NORMAL  ONBATY, BATTERY CAPACITY REPLACE  ONBATY, BATTERY CAPACITY REPLACE  SCHEDULE COMMON SENSITIVITY INPUT TIMETO SHUT DOWN  OUTPUT  EVENT ESTIMATED  HAVE BUILDING  HAV	If the connected equipment can tolerate more power events (example: unstable power often associated with stormy weather), select Low Sensitivity.  The UPS will go to Battery Mode less often. If the connected equipment is more sensitive to power events, select High Sensitivity. The UPS will go to Battery Mode more often.	CON BATT. BATTERY CAPACITY REPLACE  MUTE ONLINE SAVING AVE FAULT  SCHEDULE R CUIRRENTLOAD OVERLOAD  SETTING TIME TO TURN ON SENSITIVITY INPUT TIMETO SHUT DOWN  OUTPUT  EVENT  EVENT  ENTARED  RUN TIME  RUN T	No Action	ON BATT.  BATTERY CAPACITY REPLACE ONLINE SAVING AVR FALLY  CHERRIE CURRENTLOAD OVERLOAD SETTING TIMETO TURN ON SENSITIVITY INPUT TIMETO SHATLOOWN OUTPUT ESTIMATED RUNTIME BUILTIME BU	Escape to Function Menu  ON BATT.  BATTERY CAPACITY  ON BATT.  ON BATT.  BATTERY CAPACITY  FREPLACE  ONLINE SAVING AVR  FAULT  ON BATT.  BATTERY CAPACITY  FREPLACE  ONLINE SAVING AVR  FAULT  OUTPUT  ESTIMATE  BUILDING TO TURN ON SENSITIVITY  INVEL  INVEL  BATTERY CAPACITY  FREPLACE  ON BATT.  FREPLACE  FR	Select YES to perform a self- test on the LCD icon.
		High  THE ONLINE SAVING AVE FAILT  SETTING TIMETO SHIT ONLINE SENSITIVITY INPUT TIMETO SHIT ONLINE ESTIMATE REPORT TO SENSITIVITY INPUT TIMETO SHIT ONLINE ESTIMATE REPORT TO SHIT ONLINE	Escape to Function Menu  THE CONTROL OF THE PRINCE OF THE PRINCE OF THE TOTAL OF THE PRINCE OF THE TOTAL OF THE PRINCE OF THE TOTAL OF		Event Reset  ON BATE DATTER CAPACITY REPLACE  MUTE ONLINE SAVING AVE FAULT  SCHEDULE CHERENT CAPACITY  SCHEDULE CHERENT CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT CHERENT  SCHEDULE CHERENT CHERENT CHERENT	No Action	YES  ON BATT.  BATTERY CAPACITY  REPRACE  ONLINE SAVING AVE FAULT  ONLINE SAVING AVE FAULT  SETTING TIMETO TURN ON SENSITIVITY  INNETO SHUT DOWN  OUTPUT  EVENT  EVENT  ESTIMATED  NVA  HIS  RUNTIME  BUNTIME  RUNTIME  RUN	Escape to Function Menu  ON BATT.  BATTERY CAPACITY  FRANCE  ON BATT.  ON BATT.  ON BATT.  BATTERY CAPACITY  FRANCE  ON BATT.	This meter records the number of power outages.  Select YES to clear the EVENT counter.  E02: Charger fault (No Charge) E11: Battery Fault E21: Output short E22: Over load
Low Battery Warning  ON BATT. BATTERY CAPACITY REPLACE  ONLINE SAVING AVE FAULT  ONLINE SAVING A	5 mins	5 - 8 mins Escape to Function Menu   TON BATT.  BATTERY CAPACITY  BATTERY CAPACITY  BATTERY CAPACITY  BATTERY CAPACITY  BATTERY CAPACITY  BATTERY CAPACITY  BETTING		The audible alarm will sound and the "ON BATT." icon will flash when the remaining runtime is less than the value selected.	Back to Default Settings  ON BATT. BATTERY CAPACITY REPLACE MUTE ONLINE SAVING AVA FAULT SCHEDULE CURRENT LOAD OVERLOAD SETTING TIME TO STUTT DOWN. NET TIMETO SILVED DOWN. RUM TIME ONLINE SAVING AVA RESTMATED REPLACE RUM TIME ONLINE SILVED DOWN. RU	No Action	SCHEDULE CURRENT LOAD OVERLOAD SETTING TIMETO THIN ON SENSITIVITY INFOURTH TO SHYLLOOM AWAR FAILT OUTPUT THE TO SHYLLOOM AWAR AWAR FAILT OUTPUT THE TO SHYLLOOM AWAR AWAR FAILT OUTPUT THE TO SHYLLOOM AWAR AWAR AWAR AWAR AWAR AWAR AWAR AWA	Escape to Function Menu  ON BATT. BATTERY CAPACITY REPLACE  ON BATTERY CAPACITY REPLACE  NO BATTERY CAPACITY REPLACE  ON BATTERY CAPACITY REPLA	Select YES to restore the UPS back to factory default settings.
Self-Test (Battery Test)  ON BATT.  BATTERY CAPACITY REPLACE  ONLINE SAVING AVR FAULT  ONLINE SAVING AVR FAULT  ONLINE SAVING AVR FAULT  SETTIMATED TOWN OWN SENSITIVITY INFOLIT MINETO SHUT DOWN OUTPUT  ESTIMATED AVR FAULT  HYPE  MINETO SHUT DOWN HWA	No Action	ON BATT. BATTERY CAPACITY REPLACE  MUTE ONLINE SAVING AVE FAULT  OUTPUT TIMETO SHITTOOMI.  ESTIMATED AVE SAVING AVENTIVITY  RESTIMATED AVENTIVITY  ESTIMATED AVENTIVITY  RUNTIME  AVENTIVE  HERE  HERE	Escape to Function Menu  ON BATT. BATTERY CAPACITY REPLACE  OUR BATT. BATTERY CAPACITY REPLACE  AUGUST CONTROL OF THE CO	Select YES to perform a self- test on the battery.  *Note: the UPS must be operating on utility power.	Return to Status Display  ON BATT. BATTERY CAPACITY REPLACE MUTE ONLINE SAVING AVA FAULT SCHEDULE CURRENT LOAD OVER LOAD SETTING THE TO TURN ON SENSITIVITY INPUT TIMES SINT DOWN. RUN TIME STIMATED AVA RESTMATED A				To press the ENTER button to go back to the status display.

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