

# FUNCTION SETUP GUIDE K01-0000953-00



### Power On:

Press and hold the POWER Button. You will hear a constant tone for 1 second, followed by a short beep. Release the button after the short beep.

# **Power Off:**

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.

# ON BATT. BATTERY CAPACITY REPLACE MUTE ONLINE SAVING AVR FAULT SCHEDULE CURRENT LOAD OVERLOAD SENSITIVITY TIME TO SHUT DOWN EST. RUN TIME TURN ON SETTING

DISPLAY

### Setup Mode:

Press and hold the DISPLAY Button for approximately 3 seconds to access the setup mode's 11 functions: Utility Quality, High Transfer Voltage, Low Transfer Voltage, Sensitivity, Low Battery Warning, Self-Test, Buzzer, LCD Sleep, Last Fault Reason, Back to Default Settings, and Back to Status Display. Use the same button to select the functions to configure.

# **Select Function:**

When a function is selected, press DISPLAY Button for 3 seconds to view the options.

# **Confirm Option:**

When an option is selected, press the DISPLAY Button for 3 seconds. After the set has been confirmed, "SETTING" will stop flashing.

# **Escape Option / Function (ESC):**

- **Option Menu:** You can select this option and press the DISPLAY Button for 3 seconds to go back to the Function Menu.
- **Function Menu:** You can select this function and press the DISPLAY Button for 3 seconds to go back to the Status Display.
- After this amount of time with no activity during setup, the LCD will leave setup display. The setting will not be confirmed.

Function/ LCD Display	Default	Options		Description
Utility Quality  ON BATTLE TANTEST CAPACITY REPACT  SOCIEDURE ONLINE EXCUSES ANY PAULIT  SCHEDURE TO SHITT COMM  SENSITIVITY THREE TO SHITT COMM  OUTPUT TO THE TURN ON SETTING  OUTPUT TO THE TURN ON SETTING  NAVA  LEVENT NEW TORK ON SETTING  NAVA  NAVA	Normal	ON BAYE. BAYERY CARACITY HARACE ONLINE SAFERY CARACITY  SCHOOLE CHREST CARA  SCHOOL CH	SCAPE TO FUNCTION MENUS  Escape to Function Menu  Escape to Function Menu	Select the voltage quality of the input utility power. If Good is selected, the UPS will go to the battery mode more often to supply the cleanest power to connected devices. If Poor is selected, the UPS will tolerate more power fluctuations and go to battery mode less often.
ON EAST.  WATER CAPACITY REACES  AND ONLINE SAVING ANY PAULT  SCHOOLS CURRENT LOAD OVERLAND  SENSITIVITY TIME TO SHIFT TOOMS  SEYS THAT THE TO SHIFT TOOMS  EVENT THE THREO IN SETTING  OUTPUT  EVENT HAVE THREO IN SETTING  NAVA  MIN  HPF		(Customized)		"Customized" shows up when Maximum/Minimum output voltage has been adjusted in Advanced Setup Menu.

Function/ LCD Display	Default	Opt	ions	Description
High Transfer Voltage		135V ~ 144V Escape to Function Menu   TOTAL PROPERTY OF THE AREA O		
SCHEDUR BAYER WARRY AREAS SCHEDUR COMMENT LOAD OVERLOAD SCHEDUR THE TO SHIT TOOM FOR CHANTER TO	139V			In Utility Quality settings, only 3 types of fixed voltage ranges can be chosen. However, you can fine tune the MAX O/P 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.
* <b>1</b> = fine tune the MAX O/P voltage				
* = fine tune the MIN O/P voltage	100V	97V ~ 103V Escape to Function Menu   INTERIOR ENTIRE TO SHUT DOWN EST, RUNTHER TURN ON SETTING OUTPUT TURN OUTPUT T		In Utility Quality settings, only 3 types of voltage ranges can be chosen. However, you can fine tune the MIN O/P 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.
Sensitivity		Low  ON BATT. BATTERY CANACITY MEDIALS.	Normal SATEST SAVEST SEASON SE	
CHERT SAFERY SEPARTY SEPARE  ONLINE SAVER WE SHART  SCHOOLS CURRENT LOAD OVERLOAD  SENSITIVITY THE TO SHUT DOWN!  EST. RUN TIME TURN ON SETTING  OUTPUT  EVENT  NPUT	Normal	SENSITIVITY  HIGH  HIGH  CHARLE BANKO AND FAULT  SENSITIVITY  THE TO SHUT DOWN  EVERT ANTENY CAPACITY  MATTER ORDERS BANKO AND FAULT  SENSITIVITY  THE TO SHUT DOWN  EVERT WAR TURN ON SETTING  OUTPUT  EXAMPLE BANKO AND FAULT  SENSITIVITY  THE TO SHUT DOWN  EXAMPLE TO SHUT DOWN  EXAMPLE BANKO AND FAULT  SENSITIVITY  THE TO SHUT DOWN  EXAMPLE BANKO AND FAULT  SENSITIVITY  EXAMPLE BANKO AND FAULT  SENSITIVITY  EXAMPLE BANKO AND FAULT  SENSITIVITY  HIGH TO SHUT DOWN  EXTREME TO SHUT D	SENSITIVITY  ESCAPE TO FUNCTION MENU  ESCAPE T	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.



Function/ LCD Display	Default	Opt	ions	Description
Low Battery Warning		5~8 mins Escape to Function Menu		
BOTHER SAVIES AVE FAULT  COMBATT. BATTERY CAPACITY BEPLACE  SCHEDULE SAVIES AVE FAULT  SCHEDULE SAVIES	5 mins	ON BATT.  BATTERY CAPACITY  REPACE  ON BATT.		The audible alarm will sound and the "ON BATT." icon will flash when the remaining runtime is less than the value selected.
Self-Test (Battery Test)		YES	Escape to Function Menu	
ON BATT. BATERY CAPACITY MUTE ONLINE SAYING AVE FAMILY  SENSITIVITY THE TOSHUT ONWN EST. RUN TIME TURN ON SETTING OUTPUT TO SHUT ON THE TURN	No Action	ON BATT.  BATTERY CAPACITY  BETTER COR. SHE BATTERY CAPACITY  BETTER COR.	ON BATT.  BATTERY CAPACITY  REPLACE  MATTER CORINER EARTHER ANY  SCRIEDURE  COMMENTAGE  CO	In Line Mode, if Yes is selected, the UPS will perform a self-test.
Buzzer		Buzzer on	Buzzer off (Mute)	
ECHEGIA CUMBENT CAD OFFICE OF THE SACE OF	b.on Esc	COMBATY MATTER CANADA AND FARLET COMPANY COMPA	CONTRACT BASTERY CARACTE SERVICE OF THE ACE OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT OF THE CONTRACT OF THE CONTRACT ON THE CONTRACT ON	"b.on" (Buzzer On): audible alarms are enabled.  "b.oF" (Buzzer off): audible alarms are disabled. If b.oF is selected, the unit will mute all alarms except for fault or overload condition.
		CHECKE SAME AND ANY FAULT SERVICES CONTROL OF SENTING OWNERS SENTI		

Function/ LCD Display	Default	Options		Description
LCD Sleep  AND	L.on	Escape to Function Menu	COMBATT BATTERY CAPACITY REPLACE  ON BATT BATTERY CAPACITY REPLACE  OCHERALS CUMMENT LOAD OVERLOAD  SENSITIVITY TIME TO SKITT DO JOHN EVENT LINE THE ON SETTING  OUTPUT LINE THE ONE SETTING  OUTPUT LINE THE OUTPUT LINE THE ONE SETTING  OUTPUT LINE THE OUTPUT LI	"L.on" (LCD Sleep is on): In Line Mode, LCD screen will turn off automatically after 1 min of inactivity; in Battery Mode, LCD screen is always on.  "L.oF" (LCD sleep is off): LCD screen is always on.
Event Reset  ON SAYT, BAYTERS CAPACITY MEASURE  ON SAYT, BAYTERS CAPACITY MEASURE  MUTE OF THE SAYING ANY PAULT  OUR SAYT, BAYTERS CAPACITY MEASURE  EVENT SUPERIOR OF SAYING  OUTPUT  EVENT SAY HER TO SAYIN TO SAYING  OUTPUT  EVENT SAY HER TO SAYING TO SAYING  EVENT SAYING TO SAYING TO SAYING TO SAYING  EVENT SAYING TO SAYING TO SAYING TO SAYING  EVENT SAYING TO SAYING	No Action	ON BAYT.  BAYTEN CANADIN  BENESOR  CHREST LAND AVER FAILT  BENESOR  CHREST LAND AVER FAILT  BENESOR  CHREST LAND AVER FAILT  BENESOR  CHREST LAND AVER FOR AVER FAILT  BENESOR  CHREST LAND AVER FOR AVER FAILT  BENESOR  CHREST LAND AVER FOR AVER FAILT  BENESOR  BENESOR  CHREST LAND AVER FOR AVER FAILT  BENESOR  BENESOR  CHREST LAND AVER FOR AVER FAILT  BENESOR  B	Escape to Function Menu  ONE DATE OF CAMADITY SERVICES  OURSELL CAMADITY SE	This meter records the number of power outages. If Yes is selected, the EVENT counter will be cleared. E01: Charger fault (OverCharge) E02: Charger fault (No Charge) E11: Battery Fault E21: Output short. E22: Over load.
Back to Default Settings  STEEL CAPACITY SETTING CAPACITY SETION OF SATTING CAPACITY SETTING OUTPUT SETTING ON SETTING OUTPUT SETING OUTPUT SETTING OUTPUT SETING OUTPUT SETTING OUTPUT SETING OUTPUT SETIN	No Action	ON BAYT.  BAYTEN CANADIY  RECHECK  MITTE OULRE BAYING ANN FAILT  WHO OULRE BAYING ANN FAILT  BENEFITHY THE TO SHUT DOWN  EST, BUN TIME TURN ON SETTING  OUTPUT  WHO SETTING  HE SAY HE SHOW THE SHUT DOWN  HE ST, BUN TIME TURN ON SETTING  HE SAY HE SHUT THE SHUT DOWN  HE ST, BUN TIME TURN ON SETTING  HE SHUT THE SHUT THE SHUT DOWN  HE ST HE SHUT THE SHUT	Escape to Function Menu  ORGANI: ENTERING CANAGES  ORGANIZATION CA	If Yes is selected, the UPS will be restored to the factory default settings.
Return to Status Display  ON BATT, BATTERY CAPACITY REPARE  ON BATTERY CAPACITY REPARE  ON BOTH THE TO SHUT DOWN  EST, HUNTING TURN ON SETTING  ON BOTH THE TO SHUT DOWN  EST, HUNTING TURN ON SETTING  NPUT BE				Press the DISPLAY Button for approximately 3 seconds to go back to the Status Display.

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