

FUNCTION SETUP GUIDE K01-0000953-00

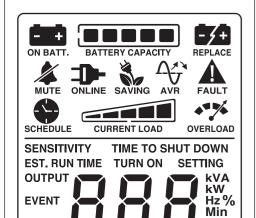


Power On:

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.



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
CHECKE CAPACITY REPLACE SENSITIVITY TIME TO SHULL DOUBLE COURSE TO SHULL DOU	Normal	COMBATE CAPACITY INPACE ONLINE CAPACITY INPACE ONLINE CAPACITY INPACE OUTPUT EVENT INTERT CAPACITY EVENT INTERT CAPACITY HIGH OUTPUT ONLINE CAPACITY HIGH OUTPUT ONLINE CAPACITY HIGH OUTPUT ONLINE CAPACITY EVENT ONLINE CAPACITY EVENT OUTPUT OUT	Normal (100V~139V) OR BATT. BATTENY CAPACITY MESSAGE SCHEDULE CAMBERT LOAD OVERLOAD SENSITIVITY THE TO SETTING OUTPUT EVENT THE TOTAL AND THE	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 BATT. BATTERY CAPACITY REPLACE MINTE ONLINE SAYING AVE FAULT COMMISSION OF THE PAULT COMMI		(Customized)		"Customized" shows up when Maximum/Minimum output voltage has been adjusted in Advanced Setup Menu.

Function/ LCD Display	Default	Options	Description
High Transfer Voltage * # = fine tune the MAX O/P voltage	139V	135V ~ 144V Escape to Function Menu TOTAL PROPERTY OF THE PARTY OF THE	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.
Low Transfer Voltage ONLINE SAVER AND THE TOTAL SETTING OUTPUT SE	100V	97V ~ 103V Escape to Function Menu TORING AND SETTING ONLINE SAVING AND SETTING OFFICE ONLINE SAVING AND SETTING OFFICE ONLINE SAVING AND SETTING OFFICE ONLINE STANDARD OFFICE ONLINE SAVING AND SETTING OFFICE ONLINE SAVING AND SETTING OFFICE OFF	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 Sensi	Normal	High Escape to Function Menu	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	Description	
Low Battery Warning		5-8 mins Escape to Function Menu		
ON BATT. MATTERY CANACITY HIPPACE MATTER ORANGE SAVING ANY FABLE SCHEDULE COMPRESSIONS CONTROL AN SENSITIVITY TIME TO SHUT DOWN EST, RUNTIME TUNN ON SETTING OUTPUT MIN. MIN. MIN.	5 mins	ON BATT. BATTERY CAPACITY REPLACE RE		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, BATTERY CAPACITY BUPLACE MUTE ORIGINE BAYING AVE FAULT SENERGILLE CURRENT CARD VOYAGOAN SENERGILLETY TIME TO SHUT DOWN EST. RUN TIME TURN ON SETTING OUTPUT EVENT. EVENT.	No Action	ON BATT. BATTERY CAPACITY REPLACE MUTE OR BE SAYING AVE FAULT CONSISTENCY CONSIS	ON BATT. BATTERY CAPACITY BEPLACE AND CONTROL CAPACITY BENEFIT	In Line Mode, if Yes is selected, the UPS will perform a self-test.
Buzzer		Buzzer on	Buzzer off (Mute)	
ON BATT. BATTERY CAPACITY REPARCE		SCHEDULE CURRENT CADACTY BERACE AUTE ORINE SAMEO AVE FAULT SCHEDULE CURRENT CAD OVER CAD SENSTITUTY TIME TO SHUT CONINI EST, RUN TIME TURN ON SETTING OUTFUT EVENT HID NPUT	CHERTLE CANGET ARE AGE MUTE ORLINE SAVING AVER BOREGULE CURRENT LOAD OVERLOAD BERSTITUTY THE TOR SHAT DOWN EST, RUNTIME TURK ON SETTING OUTPUT EVENT BY AND THE TURK ON SETTING HOW AN	"b.on" (Buzzer On): audible alarms are enabled. "b.oF" (Buzzer off): audible
SENSITIVE TIME TO SHUT DOWN SET, RUNTIME TUN ON SETTING OUTPUT EVENT TO SHUT DOWN EVENT TO SHUT DOWN EVENT TO SHUT DOWN EVENT TO SHUT DOWN HE'S HAVE HE'S HAVE HE'S	b.on	Escape to Function Menu		alarms are disabled. If b.oF is selected, the unit will mute all alarms except for fault or overload condition.
		CON BAYT. BAYTERY CAPACITY REPLACE MOTE OR DIE SAYING AVY FAULT SCHERILE CAMBRITATION OVERLOAD SENSITIVITY TIME TO SHUT DOWN EST, RUN TIME TURN ON SETTING OUTPUT NVA KVV MIN INPUT		

3

Function/ LCD Display	Default	Options		Description
AUTHOR OR AND ANY FARLY CAPACITY REPLACE AND ANY FARLY CAPACITY REPLACE AND ANY FARLY CAPACITY REPLACE AND ANY FARLY CAPACITY THE TO SETTING OUTPUT THE TO	L.on	ESCAPE TO FUNCTION MENU ESCAPE TO FUNCTION ME	CHEAT. EATENT CAPACITY REPLACE CHEAT CHEAT CAPACITY REPLACE CHEAT CHEAT CAPACITY REPLACE CHEAT CHEAT CHEAT REPLACE CHEAT CHEAT CAPACITY REPLACE CHEAT CHEAT CHEAT REPLACE CHEAT CHEAT CH	"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 ATTHE CALLE BATTER CARLET COMBAT TO THE CALLET COMB	No Action	CHEATT DATENT CANADITY BERACE MITTE ORUBE RAYING AVE FAULT CHEATER CANADITY TO BE TO COMM SENSITIVITY BEFORE THE TO SHUTTO OWN EST, RUM TIME TURN ON SETTING OUTPUT EVENT IMPUT IMPUT	Escape to Function Menu	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 ATTHE CARACT MEANS AND AND PARTIES OF THE CARACT MEANS SENSITIVITY ME TO SHUT DOWN EST, RUN TIME TO SHUT DOWN ES	No Action	YES OHANT: DATEN CANADIN MEDICAL MITE ONLINE SAVING AVE PAULT OFFICIAL CONTROL OFFI BENSITIVITY HER TO SHUT DOWN EST, RUN TIME TURN ON SETTING OUTPUT LIVE ON THE TURN ON SETTING OUTPUT HER TURN ON SETTING OUTPUT HER TURN ON SETTING HER TURN ON SETTING OUTPUT HER TURN OUTPUT HER	Escape to Function Menu ORANT MATTER CANADI MENADI MUTE ORANE SAME AND FAULT ORANGE SAME AND FAULT ORANGE SAME AND FAULT ORANGE SAME AND FAULT ORANGE SAME SAME OF SAME OF SAME AND FAULT ORANGE SAME SAME OF SAME O	If Yes is selected, the UPS will be restored to the factory default settings.
Return to Status Display ON BATT. BATTER CAPACITY ON				Press the DISPLAY Button for approximately 3 seconds to go back to the Status Display.

All rights reserved. Reproduction without permission is prohibited.