

Function	LCD Display	Options	Default	Description
Event Reset		YES	No Action	<p>This meter records the number of power outages.</p> <p>If YES is selected, the EVENT counter will be cleared.</p> <p>Note: Pressing both the DISPLAY and SETUP Button in Status Display can also clear the EVENT counter.</p>
		SETTING Escape to Function Menu SETTING 		
Return to Default Settings		YES	No Action	If YES is selected, the UPS will be restored to the factory default settings.
		SETTING Escape to Function Menu SETTING 		
Return to Status Display			--	Press the SETUP button to go back to the status display.

See the RGB Lighting Quick Start Guide for step-by-step instructions regarding the customizable color selection process.

YOUR ULTIMATE ALLY IN POWER

GX SERIES SINEWAVE UPS

GX150C2

FUNCTION SETUP GUIDE

Basic Operation

DISPLAY

MUTE

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.

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.

DISLAY Button ▼

- Short press the DISPLAY button to scroll down the status/option menu and view the information about the UPS.
- LCD On/Off: The default setting is OFF. The LCD display will dim if the buttons are not touched in 60 seconds.

In Line Mode, press the DISPLAY button for 2 seconds to keep the LCD display always on. The LCD display will illuminate (and beep once).

Press the DISPLAY button again for 2 seconds to turn off the LCD display. The LCD display will be off (and beep twice).

In battery mode, the LCD is always on regardless of the setting.

Mute Button ▲

- Short press the MUTE button to scroll up the status/option menu and view the information about the UPS.
- Audible Alarm: Press the MUTE button for 2 seconds to enable the audible alarm (beeps once) or disable the audible alarm (beeps twice). The MUTE icon will appear on the LCD display when the audible alarm is disabled.
Note: The default setting for the alarm is ON.

SETUP Button ↵

- Press the SETUP 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 Default Settings, and
Return to Status Display.
- Short press the button (▼) or (▲) to view the status. When a status is selected, short press the SETUP button to access the status' options.
- Short press the button (▼) or (▲) to view the options. When the desired option is selected, short press the SETUP button to confirm the setting.
Note: If there is no action for 30 seconds during setup, the LCD will leave setup mode and go back to the status display. The setting will not be confirmed.

DISPLAY + SETUP Button






Press both DISPLAY and SETUP buttons at the same time for 2 seconds to clear the EVENT counter (and beep twice).




You can also clear the EVENT counter in setup mode.

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

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Function	LCD Display	Options	Default	Description
Utility Quality	 	Low (95V-144V) Lo	Normal	Select the voltage quality of the input utility power. If High (95V-144V) is selected, the UPS will go to the battery mode more often to supply the cleanest power to connected devices. If Low (101V-135V) is selected, the UPS will tolerate more power fluctuations and go to battery mode less often.
		Normal (98V-140V) nor		
		High (101V-135V) Hi		
		Escape to Function Menu SETTING ESC		
	(CUS)* * Custom Setting: Only when Low or High Transfer Voltage is configured.			
High Transfer Voltage	 ↗ = fine tune the MAX O/P voltage	H135V - H144V Escape to Function Menu SETTING ESC	H140V	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	 ↘ = fine tune the MIN O/P voltage	L91V - L103V Escape to Function Menu SETTING ESC	L98V	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 Lo	Normal	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.
		Normal nor		
		High Hi		
		Escape to Function Menu SETTING ESC		

Function	LCD Display	Options	Default	Description
Low Battery Warning		5-8 mins Escape to Function Menu SETTING ESC	5 mins	The audible alarm will sound and the "ON BATT." icon will flash when the remaining runtime is less than the value selected.
Self-Test		YES SETTING YES	No Action	In Line Mode, if YES is selected, the UPS will perform a self test.
		Escape to Function Menu SETTING ESC		
LCD Test		YES SETTING YES	No Action	Select YES to perform a self test on the LCD icon.
		Escape to Function Menu SETTING ESC		