

GENERGY

GZE-1515



2014/30/EU (EN55032:2015/A11:2020-EN55035:2017/A11:2020-EN IEC 61000-3-2:2019-EN61000-3-3:2013+A1:2019)
EMC 2014/35/EU (EN62368-1:2014+A11:2017) LVD 2011/65/EU RoHS UN38.3

FICHA TÉCNICA - TECHNICAL DATA SHEET





	MODELO	GZE-1515
	Capacidad / Capacity	1484Wh
	Tipo de batería / Battery Type	LiFePO4
	Ciclo de vida de batería / Battery Lifecycle	3500 ciclos > 70% - 2000 ciclos > 80%
SALIDAS/OUTPUT	Salida 230V / 230V output	1500W
	Pico 230V / 230V output	2000W
	Salida energía / Power Output	Pure sine wave
	SCHUKO 230V	4
	USB-C 100W	2
	USB-C 30W	0
	USB-QC 3.0 18W	4
	Puerto coche / Car ports	13.6V/8A
	Salida CC / DC output	2x13.6V/8A (DC5521)
	Puertos totales / Total No Ports	13
ENTRADAS/ INPUT	Entrada 230V / 230V Input	1000W
	Tiempo de carga completa / Full charging time	2h
	Entrada CC / DC Input	200W (DC5521)
	Entrada panel solar / Input solar panel	XT60-12/30V 10A
	Control panel solar / Panel solar controller	MPPT
	Panel solar compatible / Recommended solar panel	1SET: GZE200W
	Tiempo de carga desde panel / Panel solar charging time	12-18h
	Carga-salida simultánea / Simultaneous Charging-Output	OK
	Medidas / Size	350x220x310mm
	Peso / Weight	16.2kg
	Accesorios / Accessories	Cables carga – Manual / Charging line - Manual
	Referencia / Reference	31515

DESTACADO / HIGHLIGHT

Carga ultrarrápida en 120 minutos.

Batería **LifePO4** de última generación: 3500 ciclos > 70% - 2000 ciclos > 80%.

BMS: Sistema inteligente para la gestión de la batería.

MPPT: Seguidor de punto de máxima potencia, mayor rendimiento de carga desde paneles solares.

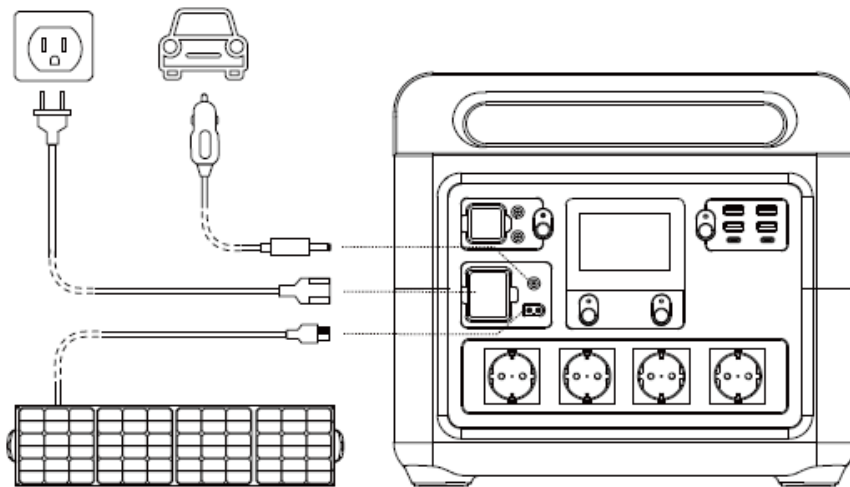
Ultra-fast charging in 120 minutes.

Latest generation **LifePO4** battery: 3500 cycles > 70% - 2000 cycles > 80%.

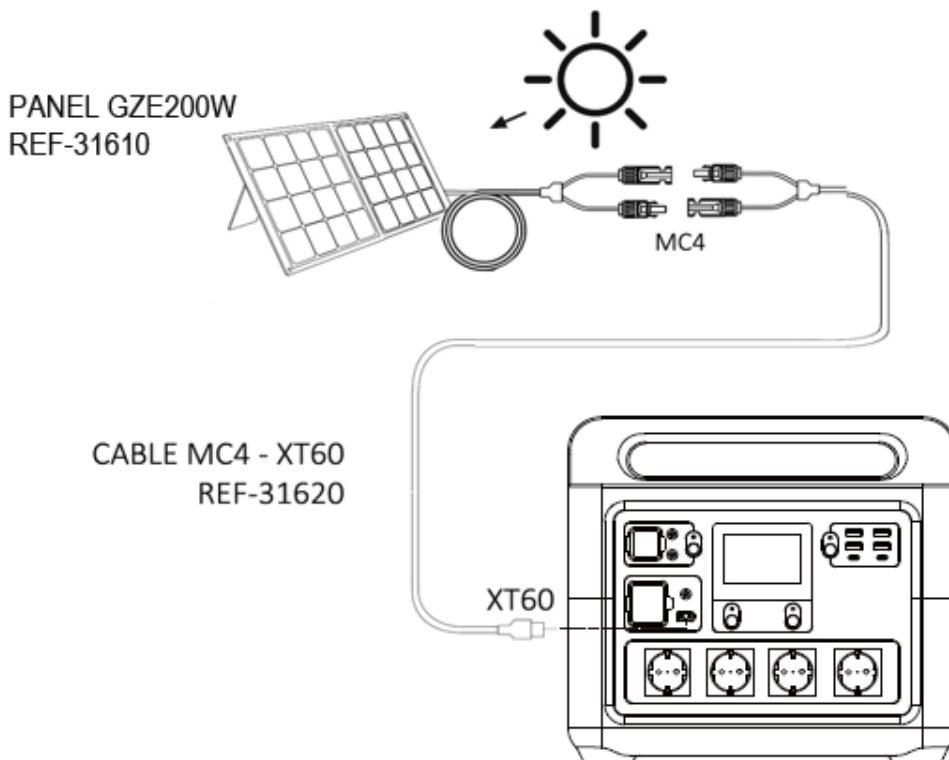
BMS: Intelligent system for battery management.

MPPT: Maximum Power Point Tracker, higher charging performance from solar panels.

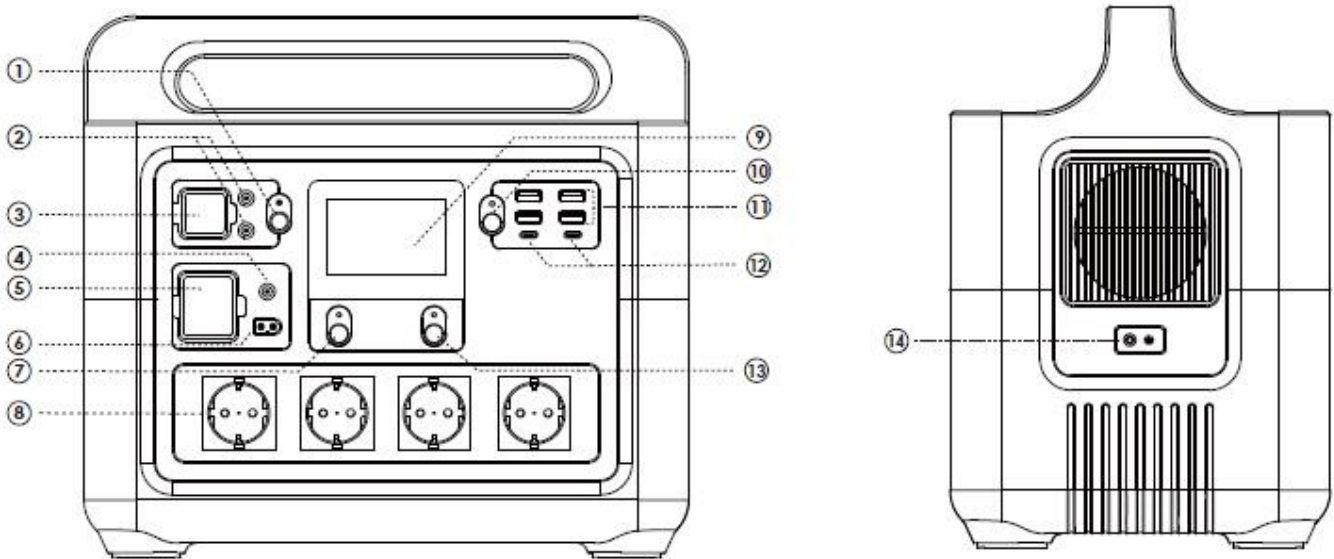
FORMAS DE CARGA / CHARGING METHODS



CONEXIÓN PANEL SOLAR / SOLAR PANEL CONECTION

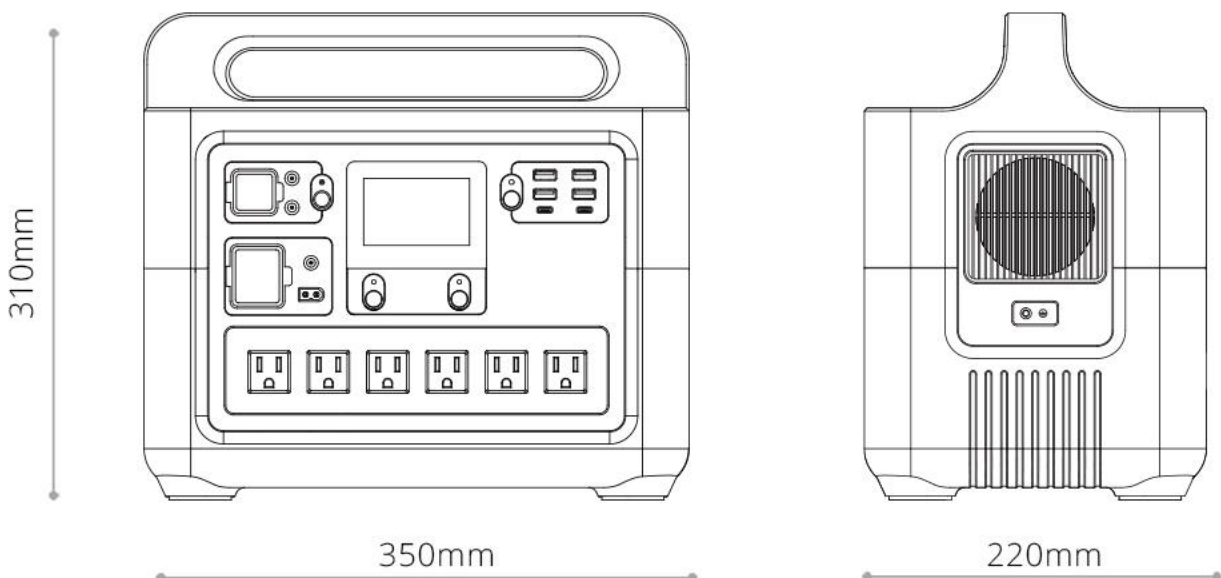


COMPONENTES / COMPONENTS

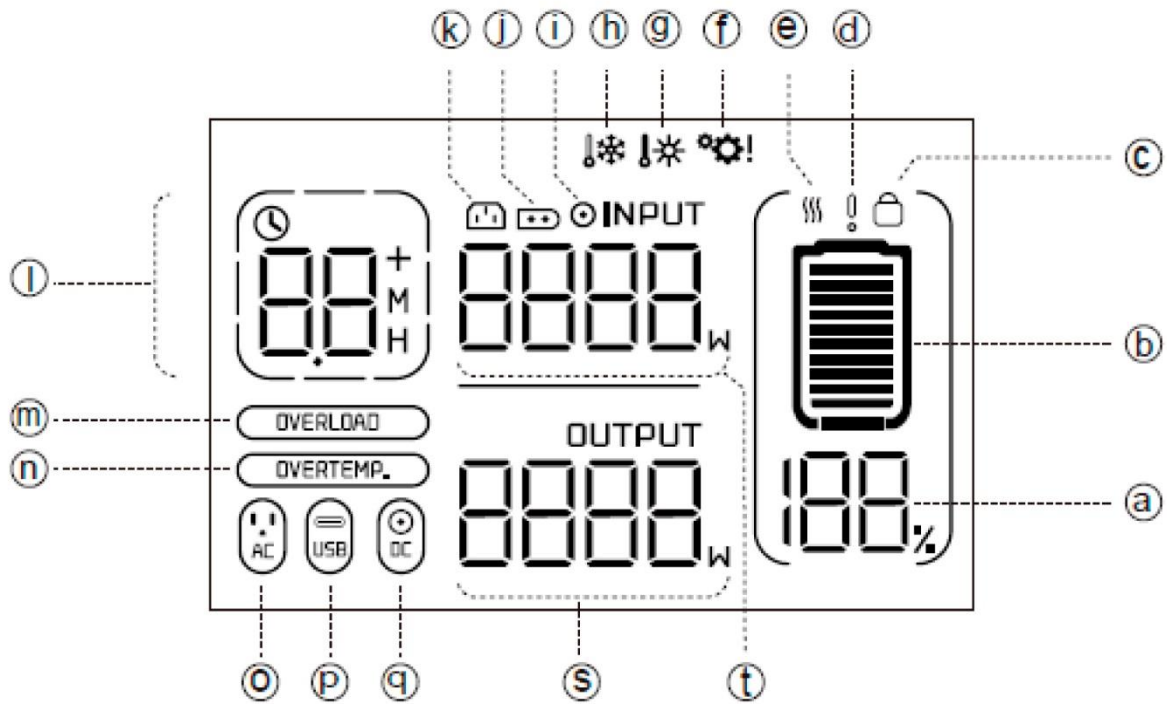


ESPAÑOL	1- Botón CC (DC) ON/OFF	8- Puertos de salida CA (AC)
	2- Puerto de salida CC (DC)	9- Pantalla LCD
	3- Toma de mechero	10- Botón USB ON/OFF
	4- Puerto de entrada CC (DC)	11- Puertos de salida QC3.0 USB-A
	5- Puerto de entrada CA (AC)	12- Puertos de salida PD100W USB-C
	6- Puerto de entrada panel solar	13- Botón encendido general ON/OFF
	7- Botón CA (AC) ON/OFF	14- Conexión de tierra
INGLÉS	1- DC ON/OFF Switch	8- AC Output ports
	2- DC Output port	9- LCD Display
	3- Car cigarette lighter socket	10- USB ON/OFF Switch
	4- DC Input port	11- QC3.0 USB-A Output Ports
	5- AC Input port	12- PD100W USB-C Output Ports
	6- Solar panel input port	13- Main power button ON/OFF
	7- AC ON/OFF Switch	14- Ground cable connection

DIMENSIONES / SIZE



PANEL CONTROL / CONTROL PANEL



Battery information indication	(a)	00%	Battery power level %	(d)	!	Battery failure warning
	(b)		Battery power level	(e)	⋈	Battery high/low temperature indication
	(c)		Battery protection			
Input indication	(k)		AC Input	(i)	⦿	DC Input
	(j)		Solar panel input	(t)	INPUT 0000W	Input power indication
Output indication	(o)		AC Output	(q)	⦿ DC	DC Car output
	(p)		USB-A/USB-C Output	(s)	OUTPUT 0000W	Output power indication
Remaining time indication	(l)		Remaining discharge /full charge time indicator	(l)	M	Minutes
				(l)	H	Hours
Protection indication	(f)		System failure indication	(m)	OVERLOAD	Overload protection indication
	(g)		Over temperature indication	(n)	OVERTEMP.	Over temperature protection indication
	(h)		Low temperature indication			