EA200

400 VA ~ 3000 VA



Features

- LED display or LCD display selectable
- · Microprocessor-based digital control
- . Boost and buck AVR for voltage stabilization
- · Auto sensing frequency
- · Wide input voltage range
- · Power-on self test
- · Cold start
- · Auto restart when mains power is restored
- Auto track mains phase to ensure that inverter output voltage has same phase with utility voltage, reducing transfer time and peak surge
- Intelligent battery management: battery temperature compensation to extend the battery life; three-stage charging to shorten recharge time
- Short circuit, battery overcharge / overdischarge, overload, surge protections
- · Automatic charging in OFF mode
- · Optional no-load shutdown
- Optional RS232 / USB communication port and RJ11 / RJ45 protection
- Unattended safety shutdown: system alarm and auto Power-On / Off by RS232 or USB interface communicating with PC

Rear Panel

- 1. Output Outlets (selectable)
- TEL/Modem/Fax surge protection (optional)
- 3. USB (optional)
- 4. AC Input
- 5. Fuse
- 6. AC Breaker 7. Fan





1200 VA ~ 2000 VA Metal case



Versión con salidas estándar de Chile

Specifications

MODEL		EA240	EA260	EA280	EA2120	EA2150	EA2200	EA2300
Capacity		400 VA 240 W	750 VA 360 W	800 VA 480 W	1200 VA 720 W	1500 VA 900 W	2000 VA 1200 W	3000 VA 1800 W
INPUT								
Voltage		100 / 110 / 120 V: 80 ~ 150 Vac; 220 / 230 / 240 V: 162 ~ 295 Vac (145 ~ 295 Vac optional)						
Frequency		50 / 60 Hz ± 10% (auto-sensing)						
OUTPUT								
Voltage		100 / 110 / 120 Vac ± 10% or 220 / 230 / 240 Vac ± 10%						
Frequency		50 / 60 Hz ± 1% (auto-sensing)						
Waveform		Mains mode: pure sine wave; Battery mode: simulated sine wave						
Transfer time		Typical 8 ms, 10 ms max.						
BATTER	ES							
DC voltage		12 V			24 V			48 V
Configuration		12 V / 4.5 Ah × 1	12 V / 7.0 Ah × 1	12 V / 8.0 Ah × 1	12 V / 7.0 Ah × 2	12 V / 8.0 Ah × 2	12 V / 9.0 Ah × 2	12 V / 9.0 Ah × 4
Recharge time		6~8h						
OTHERS								
Protections		Short circuit - battery overcharge - overdischarge - overload - surge						
Communications		USB / RS232 (optional)						
Humidity				USB / F	RS232 (option	iai)		
Humidity	cations		-			on-condensing	1)	
Humidity Noise lev			-			on-condensing	1)	
		3.7/4.0	4.3 / 4.6		@ 0 ~ 40°C (no	on-condensing	/	Ĭ
Noise lev	el	2000000000		20 ~ 90% RH (@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0	on-condensing		i.
	el Net / Gross weight (kg)	1	4.3 / 4.6	20 ~ 90% RH (5.2 / 5.5 0	@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0 140 × 34	10.1 / 10.5	j	i.
Noise lev	el Net / Gross weight (kg) Dimensions (W × D × H) (mm) Packaged dimensions	1	4.3 / 4.6 00 × 290 × 14	20 ~ 90% RH (5.2 / 5.5 0	@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0 140 × 34	10.1 / 10.5 45 × 170 06 × 245	1	i
Noise lev	Packaged dimensions (W × D × H) (mm) (W × D × H) (mm)	1	4.3 / 4.6 00 × 290 × 14 39 × 335 × 21	20 ~ 90% RH (5.2 / 5.5 0	@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0 140 × 34	10.1 / 10.5 45 × 170 06 × 245	, , , , , , , , , , , , , , , , , , ,	,
Noise lev Plastic case	Packaged dimensions (W × D × H) (mm) Packaged dimensions (W × D × H) (mm) Quantity / 20 ft	1	4.3 / 4.6 00 × 290 × 14 39 × 335 × 21 2300 pcs 5.1 / 5.4	5.2 / 5.5 0	@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0 140 × 34 198 × 40 1000 9.6 / 10.1	10.1 / 10.5 45 × 170 06 × 245	, , , , , , , , , , , , , , , , , , ,	19.3 / 20.0
Noise lev	el Net / Gross weight (kg) Dimensions (W × D × H) (mm) Packaged dimensions (W × D × H) (mm) Quantity / 20 ft Net / Gross weight (kg)	1	4.3 / 4.6 00 × 290 × 14 39 × 335 × 21 2300 pcs 5.1 / 5.4	5.2 / 5.5 0 0 6.3 / 6.6 0 × 160	@ 0 ~ 40°C (no ≤ 45 dB (1 m) 8.6 / 9.0 140 × 34 198 × 40 1000 9.6 / 10.1 125 × 3.	10.1/10.5 10.1/10.5 45 × 170 06 × 245 10.5 10.1/10.5	/ / / 12.9/13.3 125 × 380	/ 19.3 / 20.6 157.5 × 45

[•] All specifications are subject to change without notice.

Custom-made specifications are acceptable.

UPS INTERACTIVO 220V 750VA 360W EA260 EAST (CON ENCHUFES ESTÁNDAR DE CHILE)



UPS INTERACTIVO 220V 1200VA 720W EA2120 EAST (CON ENCHUFES ESTÁNDAR DE CHILE)



