FUNCTIONS 功能

● Dual DC output interface: Equipped with two DC output interfaces, it can power two devices at the same time to meet the power needs of multiple devices.

双DC输出接口: 配备两个DC输出接口，可同时为两台设备供电，满足多设备用电需求。

● Fast switching: The built-in circuit provides parallel power supply. When the mains is disconnected, the 0ms conversion time provides continuous power supply.

快速切换: 内置电路提供并联供电方式，当市电断开时，0ms转换时间以提供持续的供电。

● Multiple protections: It has multiple protection functions such as overcharge, over-discharge, overcurrent, short circuit, etc., which effectively prolongs the battery life and ensures the safety of the device.

多重保护: 具备过充、过放、过流、短路等多重保护功能，有效延长电池寿命，保障设备安全。

● Compact and portable: It is small in size, light in weight, easy to carry and install, and suitable for various occasions.

小巧便携: 体积小巧，重量轻，便于携带和安装，适用于各种场合。

● LED indicator: It is equipped with an LED indicator to display the working status and power status in real time, so that users can understand the operating status of the device.

LED指示灯: 配备LED指示灯，实时显示工作状态和电量情况，方便用户了解设备运行状态。

Notes:

❋ CV: Constant Voltage ❋ WRV: Wide Range Voltage

❋ DC port: Generally use 55*21mm or 55*25mm DC port

❋ Solutions to adapt to different powered devices can be provided according to customers

❋ Support customized voltage/current/capacity/outer packaging/LOGO, etc.

OL3 Dual DC Mini UPS Series

TECHNICAL SPECIFICATION 技术规格

Model 型号	OL3-C20221	OL3-C26221	OL3-C32221	OL3-C35221	OL3-W20331	OL3-W26331	OL3-W32331	OL3-W35331
Input 输入	8.4V2A 55*21DC				12.6V2A 55*21DC			
Output 输出	Custom 5V/9V/12V CV or 5.5V~8.4V WRV				8.25V ~ 12.6V Wide-Range Voltage (WRV)			
Output port 输出端口	55*21 DC							
Output power(Max) 输出最大功率	5V15W / 9V18W / 12V24W				24W			
Battery type 电池型号	18650 Lithium-ion							
Nominal voltage 标称电压	7.4V				11.1V			
Battery qty & capacity 电池数量与容量	2×2000mAh	2×2600mAh	2×3200mAh	2×3500mAh	3×2000mAh	3×2600mAh	3×3200mAh	3×3500mAh
Rated capacity 额定容量	14.8Wh	19.24Wh	23.68Wh	25.9Wh	22.2Wh	28.86Wh	35.52Wh	38.85Wh
Protection 保护	Over-charge, Over-discharge, Over-current, Overload, Over-temperature and short circuit							
LED indicator light LED指示灯	1 LED lights up at 0%~25% 2 LEDs light up at 26%~50% 3 LEDs light up at 51%~75% 4 LEDs light up at 76%~100%							
Operating temperature 工作温度	-10℃~50℃							
Storage temperature 储存温度	-20℃~65℃							
Relative humidity 相对湿度	10%- 90% RH							
Dimension 尺寸	3.94×2.38×0.51 inch / 100×60.5×23 mm							
N.W. 净重	approx 150g				approx 190g			
Accessory 配件	1pcs 8.4V2A DC Charger 1pcs 1 meter 22AWG DC Cable				1pcs 12.6V2A DC Charger 1pcs 1 meter 22AWG DC Cable			