



FUNCTIONS 功能

- **USB interface:** The device is powered through the USB interface, suitable for USB devices such as mobile phones and tablets.
USB接口:通过USB接口为设备供电, 适用于手机、平板、等USB设备。
- **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, 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 USB DC Mini UPS Series

TECHNICAL SPECIFICATION 技术规格

Model 型号	OL3-USB20331	OL3-USB26331	OL3-USB32331	OL3-USB35331
Input 输入	12.6V2A 55*21 DC			
Output 输出	USB 5V2A			
	8.25V ~ 12.6V/3A Wide-Range Voltage (WRV) 55*21DC			
Output power(Max) 输出最大功率	36W			
Battery type 电池型号	18650 Lithium-ion			
Nominal voltage 标称电压	11.1V			
Battery qty & capacity 电池数量与容量	3×2000mAh	3×2600mAh	3×3200mAh	3×3500mAh
Rated capacity 额定容量	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 190g			
Accessory 配件	1pcs 12.6V2A DC Charger 1pcs DC Y-Cable: 1 Male to 2 Female			