

INFINITY 1000 Pro

Uninterruptible Power Supply

- 500W AC with 1000W peak power output
- Full recharge within 2.3hrs
- UPS mode, <10ms switch time
- LFP battery with 4000+ cycles
- 2* USB-A and 1*USB-C ports available



P O W E R
- I N G
T O M O R R O W

Features	INFINITY 1000 PRO Uninterruptible Power Supply	
Battery		
Battery Energy	1004Wh	
Battery Capacity	314Ah	
Battery Chemistry	LiFePO4	
Lifecycle	4000+ Cycles	
Input		
AC Input	90-280V, 50/60Hz, 500W Max.	
PV/DC Input	12-60V, 18A, 500W Max.	
Output		
AC Outlet	1 x 230V, 50/60Hz, 500W, Peak 1000W	
USB-A Output(x2)	5V ,2A; 5V ,1A,Total 15W Max.	
USB-C Output(x1)	5V/9V/12V, 20W Max.	
Total Output	535W (AC:500W and DC: 35W)	
Advanced		
Bypass model	90-280V, 50/60Hz, 5A Max.	
Trickle Charge	Available	
Cooling Style	fan forced-cooling	
General		
Net weight	≈8kg	
Dimensions(W*H*D)	240*243*150mm	
Charging Temperature	0~55℃	
Discharging Temperature	-20~55℃	
Protection	OLP, OVP, OCP, OTP, LVP	