APC SMC1500IC uninterruptible power supply (UPS)
(SMC1500IC)
1.5 kVA, 900W, 170-300V, 50/60Hz, 459J, 171x439x219mm, 24.09kg, Black

Price details:
Price excl. VAT: 482.77 €
Eco fees: 0.00 €
VAT 21 %. 101.38 €

Product details:
Product code: SMC1500IC
EAN: 0731304332961
Manufacturer: APC

584.15 €
* VAT included

Peace of mind that comes with full equipment compatibility and reliability of a leader

Provides pure sine wave output which is recommended by server manufacturers using active power factor corrected (PFC) power supplies. Safety agency tested and approved means that you can deploy Smart-UPS with confidence that they meet or exceed the industry's most rigorous standards.

Smarter productivity with ability to tailor to your specific application needs

Intuitive LCD interface provides clear information with the ability to configure the UPS locally with easy to use navigation keys. Over 15 different programmable settings including switched outlet group control allow for application specific settings, thresholds and notifications.

Avoids costly power problems by keeping your IT equipment and data safe and available

Network grade power conditioning protects from damaging surges and disruptive noise. Solid state automatic voltage regulation boosts low input voltage up to 30% and trims high voltage up to 12% without battery operation. Reliable battery back-up capacity to power through outages or gracefully shutdown systems

Low operating and maintenance costs with high efficiency, proven reliability and intelligent battery management

Patented green operating mode achieves efficiencies over 97%. Smart-ups was the first network UPS to be Energy Star certified. Intelligent battery management, pioneered by APC, maximizes battery performance and life through intelligent, precision temperature compensated charging. Dynamic battery replacement date indicator and automatic self tests insure battery reliability and warn in advance of needing replacement. Convenient, easy to connect, hot-swappable battery modules provide battery replacement without powering down. Designed and manufactured by APC for over 23 years, Smart-UPS is the world's most trusted network UPS with over 25 million units sold.

Save time with easy and convenient remote accessibility

Network manageable via serial, USB or optional ethernet. Includes Powerchute Business Edition Software for convenient monitoring and control, safe operating system shutdown and innovative energy management capabilities.

Main specifications:

Power
Output power capacity: 1500 VA
Output power: 900 W
Input operation voltage (min): 170 V
Input operation voltage (max): 300 V
Output operation voltage (min): 220 V
**Output operation voltage (max):** 240 V  
**Power supply input frequency:** 50/60 Hz  
**Surge energy rating:** 459 J  
**Output voltage THD:** 5%  

**Ports & interfaces**  
**AC outlet types:** C13 coupler, IEC Jumpers  
**AC outlets quantity:** 10 AC outlet(s)  
**USB port:** Y  
**USB 2.0 ports quantity:** 1  
**Serial interface:** Y  
**Serial ports quantity:** 1  

**Battery**  
**Battery technology:** Sealed Lead Acid (VRLA)  
**Number of batteries supported:** 1  
**Battery recharge time:** 3 h  
**Replacement battery cartridge:** RBC6  
**Hot-swap battery:** Y  
**Cold start:** Y  
**Automatic battery test:** Y  
**Battery life (max):** 5 year(s)  

**Design**  
**Form factor:** Mini tower  
**Product colour:** Black  
**Display:** LCD  

**Performance**  
**UPS topology:** Line-Interactive  
**Waveform:** Sine  
**Automatic Voltage Regulation (AVR):** Y  
**Auto-restart:** Y  
**Noise level:** 45 dB  
**Temperature voltage compensation:** Y  
**LED indicators:** Y  
**Audible alarm(s):** Y  
**Audible alarm modes:** Alarm when on battery, Low battery alarm, Overload alarm  

**Technical details**  
**Input connections:** IEC-320 C14  
**Output frequency:** 50/60 Hz  

**Management features**  
**Web-based management:** Y  

**Operational conditions**  
**Operating temperature (T-T):** 0 - 40 °C  
**Storage temperature (T-T):** -15 - 45 °C  
**Operating relative humidity (H-H):** 0 - 95%  
**Storage relative humidity (H-H):** 0 - 95%  
**Operating altitude:** 0 - 3000 m  
**Non-operating altitude:** 0 - 15000 m  

**Certificates**  
**Certification:** C-tick, CE, CSA, GOST, UL 1778, VDE  

**Weight & dimensions**  
**Width:** 171 mm  
**Depth:** 439 mm  
**Height:** 219 mm  
**Weight:** 24090 g  
**Package width:** 328 mm  
**Package depth:** 595 mm  
**Package height:** 376 mm  
**Package volume:** 27230 cm³  

**Packaging content**  
**Cables included:** USB cable  
**Resource CD:** Y  
**Software CD:** Y  

**Logistics data**