APC

APC Smart-UPS 2200VA uninterruptible power supply (UPS) Line-Interactive 2.2 kVA 1980 W 9 AC outlet(s)
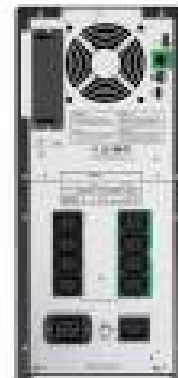
Brand : APC

Product name : Smart-UPS 2200VA
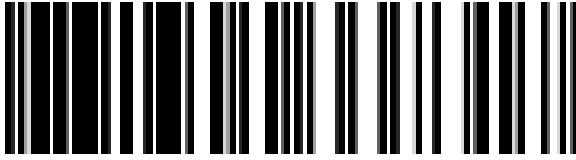
Product code: SMT2200IC

Smart-UPS, Line Interactive, 2200VA, Tower, 230V, 8x IEC C13+2x IEC C19 outlets, SmartConnect Port+SmartSlot, AVR, LCD

APC Smart-UPS 2200VA. UPS topology: Line-Interactive, Output power capacity: 2.2 kVA, Output power: 1980 W. AC outlets quantity: 9 AC outlet(s), USB port type: USB Type-A. Battery technology: Sealed Lead Acid (VRLA), Typical backup time at full load: 8.7 min, Typical backup time at half load: 25 min. Product colour: Black, Display type: LCD, Certification: CE, CSA, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE. Width: 197 mm, Depth: 544 mm, Height: 435 mm

RoHS

Features

UPS topology *	Line-Interactive
Output power capacity *	2.2 kVA
Output power *	1980 W
Waveform *	Sine
Input operation voltage (min) *	151 V
Input operation voltage (max) *	302 V
Input frequency *	50/60 Hz
Output operation voltage (min)	220 V
Output operation voltage (max)	240 V
Surge energy rating	365 J
Response time	6 ms
Emergency Power Off (EPO)	✓
Output voltage Total Harmonic Distortion (THD)	5%
Noise level	45 dB
Power protection features	Over voltage, Overload
Audible alarm(s)	✓
Audible alarm modes	Alarm when on battery, Low battery alarm, Battery replacement
Auto-restart	✓

Ports & interfaces

AC outlets quantity	9 AC outlet(s)
USB port	✓
USB 2.0 ports quantity	1
USB port type	USB Type-A
Serial interface	✓
Serial ports quantity	1

Battery

Typical backup time at half load	25 min
Battery life (max)	5 year(s)
Battery recharge time	3 h

Design

Product colour *	Black
Display type	LCD
LED indicators	✓
Certification	CE, CSA, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE

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

Technical details

Sustainability certificates	Green Premium
Compliance certificates	RoHS

Weight & dimensions

Width	197 mm
Depth	544 mm
Height	435 mm
Weight	48.8 kg
Package width	381 mm

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
SmartSlot	✓

Battery

Battery technology	Sealed Lead Acid (VRLA)
Typical backup time at full load	8.7 min

Weight & dimensions

Package depth	762 mm
Package height	699 mm
Package weight	61.9 kg

Packaging data

Cables included	RS-232, USB cable
Software CD	✓

Logistics data

Products per pallet	9 pc(s)
Harmonized System (HS) code	85078000

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