APC

APC Smart-UPS Line-Interactive 0.75 kVA 500 W 4 AC outlet(s)

Brand : APC

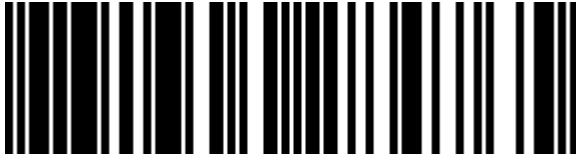**Product name :** Smart-UPS

Product code: SMT750RMI2U

Smart-UPS - 500W/750VA, 230V, 2U, RJ45, USB, black
APC Smart-UPS. UPS topology: Line-Interactive, Output power capacity: 0.75 kVA, Output power: 500 W.
AC outlet types: C13 coupler, Power plug: C14 coupler, AC outlets quantity: 4 AC outlet(s). Battery
technology: Sealed Lead Acid (VRLA), Battery capacity: 168 VAh, Typical backup time at full load: 5.5
min. Form factor: Rackmount, Product colour: Black, Rack capacity: 2U. Width: 432 mm, Depth: 406 mm,
Height: 89 mm

Features

UPS topology *	Line-Interactive
Output power capacity *	0.75 kVA
Output power *	500 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
Automatic Voltage Regulation (AVR)	✓
Surge energy rating	459 J
Hold time (max)	2 ms
Efficiency	97.7%
Emergency Power Off (EPO)	O
Noise level	42 dB
Surge protection	✓
Audible alarm(s)	✓
Auto-restart	✓

Ports & interfaces

AC outlet types	C13 coupler
Power plug	C14 coupler
AC outlets quantity	4 AC outlet(s)
Number of output IEC jumpers	2
USB port	✓
Serial interface	✓
Serial interface type	RJ-45
SmartSlot	✓

Battery

Battery recharge time	3 h
Hot-swap battery	✓
Automatic battery test	✓
Cold start	✓

Design

Form factor *	Rackmount
Rack capacity	2U
Product colour *	Black
LED indicators	✓
Certification	CE, CSA, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, TUV, UL 1778, VDE, REACH, PEP, EOLI

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	RoHS

Weight & dimensions

Width	432 mm
Depth	406 mm
Height	89 mm
Weight	17.3 kg
Package width	546 mm
Package depth	584 mm

Battery

Battery technology	Sealed Lead Acid (VRLA)
Battery capacity	168 VAh
Typical backup time at full load	5.5 min
Typical backup time at half load	16 min
Battery life (max)	6 year(s)

Weight & dimensions

Package height	241 mm
Package weight	21.2 kg

Packaging data

Rack mount kit	✔
Cables included	RS-232, USB cable
Quick installation guide	✔
Software CD	✔

Logistics data

Products per pallet	16 pc(s)

Other features

Nominal output voltage	230 V
Nominal input voltage	230 V

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