



APC BR1600SI uninterruptible power supply (UPS) Line-Interactive 1.6 kVA 960 W 8 AC outlet(s)

Brand : APC

Product code: BR1600SI

Product name : BR1600SI

1.6 kVA, 960W, 176-294V, 50/60Hz, 45 dB, 100x368x260mm, 12.1kg, Black

[APC BR1600SI uninterruptible power supply \(UPS\) Line-Interactive 1.6 kVA 960 W 8 AC outlet\(s\):](#)

BR1600SI Features

- Back UPS Pro BR 1600VA, Sinewave, 8 Outlets, AVR, LCD interface
 - High Performance Computer and Electronics UPS for Premium Power Protection
 - Includes: USB cable, User Manual
- APC BR1600SI. UPS topology: Line-Interactive, Output power capacity: 1.6 kVA, Output power: 960 W. AC outlet types: C13 coupler, Power plug: C14 coupler, AC outlets quantity: 8 AC outlet(s). Battery technology: Sealed Lead Acid (VRLA), Battery capacity: 260 Ah, Battery life (max): 5 year(s). Form factor: Mini Tower, Product colour: Black, Display type: LCD. Width: 100 mm, Depth: 368 mm, Height: 260 mm



Features		Battery	
UPS topology *	Line-Interactive	Battery life (max)	5 year(s)
Output power capacity *	1.6 kVA	Battery recharge time	16 h
Output power *	960 W	Hot-swap battery	✓
Waveform *	Sine	Automatic battery test	✓
Input operation voltage (min) *	176 V	Cold start	✓
Input operation voltage (max) *	294 V		
Input frequency *	50/60 Hz		
Output operation voltage (max)	230 V		
Output frequency	50/60 Hz		
Automatic Voltage Regulation (AVR)	✓		
Maximum current	10 A		
Surge energy rating	509 J		
Noise level	45 dB		
Power protection features	Overload		
Audible alarm(s)	✓		
Audible alarm modes	Alarm when on battery, Low battery alarm, Overload alarm		
Ports & interfaces		Design	
AC outlet types	C13 coupler	Form factor *	Mini Tower
Power plug	C14 coupler	Product colour *	Black
AC outlets quantity	8 AC outlet(s)	Display type	LCD
USB port	✓	Certification	A-tick, C-tick, CE, EAC, GS Mark, RCM, TISI, REACH
USB 2.0 ports quantity	2		
Ethernet LAN (RJ-45) ports	1		
Battery		Operational conditions	
Battery technology	Sealed Lead Acid (VRLA)	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	100 mm
		Depth	368 mm
		Height	260 mm
		Weight	12.1 kg

Battery

Battery capacity	260 Ah
Number of batteries supported	1

Weight & dimensions

Package width	223 mm
Package depth	482 mm
Package height	359 mm
Package weight	13.8 kg

Logistics data

Harmonized System (HS) code	85078000
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