

GT-BU Offline Backup Series

Uninterruptible Power Supply 600~2000VA



Power range

600~2000VA



Operation

Offline



Applications

Government, Finance, IT, Education, Transportation, Broadcasting, Medical, Energy, etc.



Characteristics

- CPU Control: Surge protection, power anomaly handling.
- Wide Voltage Range: Suitable for complex environments.
- Automatic Functions: Power-on, voltage regulation, charging.
- Protection: Overload, short-circuit, silent operation.

Model		GT600BU	GT800BU	GT1000BU	GT1500BU	GT2000BU
Capacity		600VA/360W	800VA/480W	1000VA/600W	1500VA/900W	2000VA/1200W
Input	Voltage	110/120VAC or 220/230/240VAC				
	Voltage Range	85~150VAC/145~290VAC/165~275VAC				165~275VAC
Output	Voltage	110/120VAC or 220/230/240VAC				
	Voltage Range	102~132VAC / 200~255VAC				
	Frequency Range	60±0.5Hz or 50±0.5Hz (Battery Mode)				
	Transfer Time	Typical 2~6ms, Maximum 10ms				
Battery	Type & Number	12V/7 Ah * 1 PCS	12V/9 Ah * 1 PCS	12V/7 Ah * 2 PCS	12 V/9 Ah * 2 PCS	12 V/7 Ah * 4 PCS
	Recharge Time	4-6 hours recover to 90% capacity				
Full Protection		Low Voltage, Overload, and Short Circuit Protection				
Physical	Dimension W*D*H (mm)	95*284*139		146*345*162		110*340*265
	Net Weight (kg)	4.1	4.5	7.0	9.0	13.2
Environ ment	Humidity	Temperature: 0 - 40°C, Humidity: 20% - 90%				
	Noise Level	≤40dB				
Manage ment	Panel & Software Interface	LCD/LED/RJ45/RJ11/USB (Optional)				