

Syncro

- 400VA/600VA/800VA standby UPS
- Compact size with stand and mounting flexibility
- Excellent microprocessor control guarantees high reliability
- Auto restart while AC is recovering
- Simulated sine wave output
- Cold start function
- Full protection: Discharge, overcharge, short circuit, and thermal protection
- 3 years NEXT Onsite warranty



SYNCRO - Off-Line UPS Selection Guide

MODEL	SYNCRO 400	SYNCRO 600	SYNCRO 800
CAPACITY	400 VA / 240 W	600 VA / 360 W	800 VA / 480 W
INPUT			
Voltage	110/120 VAC or 220/230/240 VAC		
Acceptable Voltage Range	90 - 145 VAC or 180 - 270 VAC		
Frequency	50Hz or 60Hz (Auto sensing)		
OUTPUT			
Output Voltage	110/120 VAC or 220/230/240 VAC		
Voltage Regulation (Batt. Mode)	± 10%		
Frequency Range (Batt. Mode)	50Hz or 60Hz ± 1 Hz		
Transfer Time (Typical)	2-6 ms		
Waveform (Batt. Mode)	Simulated Sinewave		
BATTERY			
Battery Type & Number	12 V / 4.5 Ah x 1	12 V / 7 Ah x 1	12 V / 9 Ah x 1
Typical Recharge Time	8 hours recover to 90% capacity		
INDICATORS			
AC Mode	Green lighting		
Battery Mode	Green flashing every 10 seconds		
Low Battery (Batt. Mode)	Green flashing every second and red lighting		
Fault	Red lighting		
ALARM			
Battery Mode	Sounding every 10 seconds		
Low Battery (Batt. Mode)	Sounding every second		
Fault	Continuously sounding		
PHYSICAL			
Dimension, D x W x H (mm)	228 x 82.5 x 207 (vertically stand)		
Net Weight (kgs)	2.2	2.7	3.1
ENVIRONMENT			
Humidity	0-90 %		
Operating Temperature	0- 40°C (non-condensing)		
NEXT PARTNUMBERS			
SYNCRO IEC	22301	22302	22303
SYNCRO BE/FR	22304	22305	22306
SYNCRO NL/LU	22307	22308	22309
NEXT 5+ warranty extension	11001	11001	11001

Product specifications are subject to change without further notice