



Overview

Model Name	Back-UPS ES 525 Universal for ASE
Includes	CD with software , Qty 1 - Detachable 2.0 m NEMA 5-15P to IEC C13 power cord , Telephone Cable , User Manual , Warranty card
Standard Lead Time	Usually in Stock
Product Distribution	Bangladesh , Bhutan , Brunei Darussalam , Cambodia , East Timor , Indonesia , Malaysia , Myanmar , Nepal , Papua New Guinea , Singapore , Sri Lanka , Thailand , Viet Nam

Output

Output Power Capacity	315 Watts / 525 VA
Max Configurable Power (Watts)	315 Watts / 525 VA
Nominal Output Voltage	230V
Nominal Output Voltage	Standby
Output Connections	(1) Universal Receptacle (Surge Protection) , (3) Universal Receptacle (Battery Backup)

Input

Nominal Input Voltage	230V
Input Frequency	50 Hz +/- 3 Hz
Input Connections	IEC-320 C14
Cord Length	1.98 meters
Input voltage range for main operations	180 - 260 V

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	10 hour(s)
Replacement Battery	RBC2

Communications & Management

Interface Port(s)	DB-9 RS-232
Control panel	LED Status display with On Line : On Battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	450 joules
Data Line Protection	RJ-11 Modem/Fax protection (two wire single line)

Physical

Maximum Height	85.0 mm
Maximum Width	298.0 mm
Maximum Depth	183.0 mm
Net Weight	3.64 kg
Shipping Weight	4.2 kg
Shipping Height	118.0 mm
Shipping Width	335.0 mm
Shipping Depth	227.0 mm
Master Carton Units	1.0
Master Carton Weight	0.0 lbs
Color	Charcoal
SCC Codes	1073130419161 9
Units per Pallet	60.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000 meters
Storage Temperature	-5 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	45.000 dB
Online Thermal Dissipation	31.000 BTU/hr

Conformance

Standard warranty	2 years repair or replace
-------------------	---------------------------