Product data sheet
Characteristics

BX1400UI
APC Back-UPS 1400VA, 230V, AVR, IEC Sockets

Overview

Model Name	APC Back-UPS 1400VA, 230V, AVR, IEC Sockets
Includes	User Manual
Standard Lead Time	Usually in Stock
Product Distribution	Albania , Algeria , Andorra , Angola , Armenia , Austria , Azerbaijan , Bahrain , Belarus , Belgium , Benin , Bolivia , Bosnia And Herzegovina , Botswana , Bulgaria , Burkina Faso , Burundi , Cameroon , Central African Republic , Chad , Chile , Congo , CONGO, THE DEMOCRATIC REPUBLIC OF THE , Cote D'Ivoire , Croatia , Cyprus , Czech Republic , Denmark , Djibouti , Egypt , Equatorial Guinea , Eritrea , Estonia , Ethiopia , Finland , France , Gabon , Gambia , Georgia , Germany , Ghana , Gibraltar , Greece , Guadeloupe , Guinea , French Guiana , Hungary , Iceland , Iran (Islamic Republic Of) , Iraq , Ireland , Israel , Italy , Jordan , Kazakhstan , Kenya , Kuwait , Latvia , Lebanon , Lesotho , Liberia , Liechtenstein , Lithuania , Luxembourg , Macedonia , Madagascar , Malawi , Mali , Malta , Martinique , Mauritania , Mauritius , Mayotte , Moldova, Republic Of , Mongolia , Morocco , Mozambique , Namibia , Netherlands , Niger , Nigeria , Norway , Oman , Pakistan , Paraguay , Peru , Poland , Portugal , Qatar , Reunion , Romania , Russian Federation , Rwanda , Saudi Arabia , Senegal , Sierra Leone , Slovakia (Slovak Republic) , Slovenia , Somalia , South Africa , Spain , Sudan , Suriname , Sweden , Switzerland , Tajikistan , Togo , Tunisia , Turkey , Turkmenistan , Turks And Caicos Islands , Uganda , Ukraine , United Arab Emirates , Uruguay , Uzbekistan , Western Sahara , Yemen , Zambia , Zimbabwe

Output

Output Power Capacity	700 Watts / 1400 VA
Max Configurable Power (Watts)	700 Watts / 1400 VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	50/60 Hz +/-1 Hz
Output Frequency (sync to mains)	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Output Connections	(2) IEC Jumpers (Battery Backup) , (6) IEC 320 C13 (Battery Backup)

Input

Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Cord Length	1.22 meters
Input voltage range for main operations	150 - 280 V

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Maximum Input Current	6 A
Input Breaker Capacity	10 A
Type of Input Protection Required	3-pole breaker

Batteries & Runtime

Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	8 hour(s)
RBC Quantity	0

Communications & Management

Interface Port(s)	USB
Available SmartSlot™ Interface Quantity	0
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	273 Joules
Data Line Protection	RJ-11 Modem/Fax protection

Physical

Maximum Height	215.0 mm
Maximum Width	130.0 mm
Maximum Depth	336.0 mm
Rack Height	0 U
Net Weight	12.0 kg
Shipping Weight	12.94 kg
Shipping Height	295.0 mm
Shipping Width	245.0 mm
Shipping Depth	440.0 mm
Master Carton Units	0.0
Master Carton Weight	0.0 lbs
Color	Black
Units per Pallet	0.0

Environmental

Operating Environment	0 - 40 °C
Operating Relative Humidity	0 - 95% non-condensing %
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 40 °C
Storage Relative Humidity	0 - 95% non-condensing %
Storage Elevation	0-9000 meters
Audible noise at 1 meter from surface of unit	45.000 dB

Conformance

Approvals	A-tick , C-tick , CE , IEC 62040-1-1 , TelePermit
Standard warranty	2 years repair or replace