ComX Computers
Product Specification Sheet

PCBUDDY700

Tescom APEX 700VA line interactive UPS

Product Overview

Tescom APEX 700VA line interactive UPS; Management software & Cable Included; Compact size; Excellent microprocessor control guarantees high reliability; Boost and buck AVR for voltage stabilization; Auto restart while AC is recovering; Off-mode charging; Cold start function; Generator compatible



Specifications

Features:

- 700VA line interactive UPS
- Management software & Cable Included
- Compact size
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Off-mode charging
- Cold start function
- Generator compatible

Specifications:

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Specifications	
Product Code	PCBUDDY700
Model	Apex PC Buddy 700
Capacity	
VA	700VA
Input	

Voltage	110/120 VAC or 220/ 230/ 240 VAC
Voltage Range	81-145 VAC/ 162-290 VAC
Frequency Range	60/ 50 Hz (auto sensing)
Output	
Output Voltage	110/120 VAC or 220/ 230/ 240 VAC
AC Voltage Regulation (Batt. Mode)	+/-10%
Frequency Range (Batt. Mode)	50 Hz or 60 Hz +/-1 Hz
Transfer Time	Typical 2-6ms
Waveform (Batt. Mode)	Simulated Sine wave
Battery	
Battery Type & Number	12V/ 7AH x 1PC
Typical Recharge Time	4-6 hours recover to 90% capacity
Protection	
Full Protection	Overload, discharge and overcharge protection
Indicator	
AC Mode	Green light
Battery Mode	Flashes green
Audible Alarm	
Battery Mode	Sounds every 10 seconds
Low Battery	Sounds every second
Overload	Sounds every 0.5 Second
Fault	Continuously Sounds
Physical	
Dimension DxWxH(mm)	287x100x142
Net Weight (kgs)	4.25
Environment	
Humidity	0-90% RH @ 0-40 Degrees C (Non-Condensing)
Noise Level	Less than 70Db

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/PCBUDDY700-Tescom-APEX-700VA-line-interactive-UPS-p-138111.php

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