**ComX Computers**
Product Specification Sheet

# BK325I

APC UPS 325VA Unit with Surge Arrest & Battery Backup

## Product Overview

APC UPS 325VA Unit with Surge Arrest & Battery Backup, German, Lightning and Surge Protection, Resettable circuit breaker, Audible alarms, Automatic self-test, Transformer Block Spacing.




## Specifications

**Features:**

**Protection**

- Lightning and Surge Protection: Protection from surges, spikes and even lightning is guaranteed!
- Resettable circuit breaker: Instead of a hard to find fuse, there is a push-button circuit breaker for easy recovery from an overload or short circuit.

**Convenience**

- Audible alarms: Proactively notifies you of changing UPS and utility power conditions.
- Automatic self-test: Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Transformer Block Spacing: Designed to allow the use of up to two transformer block plugs without blocking access to other receptacles.

**Specifications:**

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|---|---|
| **Product Code** | BK325I |
| **Specifications** | |
| **Output** | |
| **Output Power Capacity** | 195 Watts / 325 VA |
| **Max Configurable Power** | 210 Watts / 350 VA |
| **Nominal Output Voltage** | 230V |

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| **Output Frequency (sync to mains)** | 47 - 63 Hz |
| **Topology** | Standby |
| **Output Connections** | (1) IEC 320 C13 (Surge Protection) |
| | (3) IEC 320 C13 (Battery Backup) |
| | (2) IEC Jumpers (Battery Backup) |
| **Input** | |
| **Nominal Input Voltage** | 230V |
| **Input Frequency** | 50/60 Hz +/- 3 Hz (auto sensing) |
| **Input Connections** | IEC-320 C14 |
| **Input voltage range for main operations** | 180 - 266V |
| **Maximum Input Current** | 7A |
| **Input Breaker Capacity** | 7.0 A |
| **Batteries & Runtime** | |
| **Battery Type** | Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof |
| **Typical recharge time** | 6 hour(s) |
| **Replacement Battery** | RBC2, RBC2J |
| **RBC Quantity** | 1 |
| **Communications & Management** | |
| **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** | 310 Joules |
| **Filtering** | Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449 |
| **Physical** | |
| **Maximum Height** | 165.00 mm |
| **Maximum Width** | 91.00 mm |
| **Maximum Depth** | 284.00 mm |
| **Net Weight** | 5.73 KG |
| **Color** | Beige |
| **Environmental** | |
| **Operating Environment** | 0 - 40 degreesC |
| **Operating Relative Humidity** | 0 - 95% |
| **Operating Elevation** | 0-3000 meters |
| **Storage Temperature** | -15 - 45 degreesC |
| **Storage Relative Humidity** | 0 - 95% |

| | |
|---|---|
| **Storage Elevation** | 0-15000 meters |
| **Online Thermal Dissipation** | 19.00 BTU/hr |
| **Conformance** | |
| **Regulatory Approvals** | C-tick, CE, EN 50091-1, EN 50091-2, GOST, VDE |
| **Sustainable Offer Status** | |
| **RoHS** | Compliant |

## 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/BK325I-APC-UPS-325VA-Unit-with-Surge-Arrest-Battery-Backup-p-69436.php**

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