# Product data sheet

Specifications

## APC Back UPS 650VA, 220/230V

BP650CH

## Overview

| | |
|---|---|
| **Lead time** | Usually Ships within 2 Weeks |

## Main

| | |
|---|---|
| **Main Input Voltage** | 220 V<br>230 V |
| **Main Output Voltage** | 220 V |
| **Rated power in W** | 360 W |
| **Rated power in VA** | 650 VA |
| **product or component type** | Uninterruptible power supply (UPS) |
| **Battery type** | AGM |
| **Provided equipment** | Basic UPS signalling RS-232 cable<br>CD with software |

## Batteries & Runtime

| | |
|---|---|
| **Number of battery filled slots** | 0 |
| **Number of battery free slots** | 0 |
| **Battery power in VAH** | 0 VAh runtime |
| **Extended runtime** | 0 |

## General

| | |
|---|---|
| **Number of power module free slots** | 0 |
| **Number of power module filled slots** | 0 |
| **Redundant** | No |

## Physical

| | |
|---|---|
| **Height** | 14.2 cm |
| **Width** | 10.1 cm |
| **Depth** | 30 cm |
| **net weight** | 4.4 kg |
| **Mounting preference** | No preference |
| **mounting mode** | Not rack-mountable |
| **Two post mountable** | 0 |
| **USB compatible** | No |

## Input

| | |
|---|---|
| **Network frequency** | 50/60 Hz |

## Output

| | |
|---|---|
| **Maximum configurable power in W** | 360 W |
| **Output frequency** | 50 Hz sync to mains |
| **Wave type** | Square wave |
| **Maximum configurable power in VA** | 650 VA |
| **Transfer time** | 4 ms typical : 8 ms maximum |

## Conformance

| | |
|---|---|
| **Standards** | EN/IEC 62040-1:2019/A11:2021<br>EN/IEC 62040-2:2006/AC:2006<br>EN/IEC 62040-2:2018 |

## Environmental

| | |
|---|---|
| **Acoustic level** | 40 dBA |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Number of Units in Package 1** | 1 |
| **Package 1 Height** | 22 cm |
| **Package 1 Width** | 34.4 cm |
| **Package 1 Length** | 14 cm |
| **Package 1 Weight** | 5.4 kg |
| **SCC14** | 10731304332692 |

## Contractual warranty

| | |
|---|---|
| **Warranty** | 2 years repair or replace |

# Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >
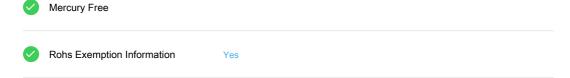
Guide to assess a product's sustainability >

Energy Efficient   Take-back   Transparency   RoHS/REACh

## Resource performance

✓ Energy Efficient Product

✓ Take-Back Program Available

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information          Yes

## Certifications & Standards

**Reach Regulation**                  REACh Declaration

**Eu Rohs Directive**                 Compliant with Exemptions

**Environmental Disclosure**          Product Environmental Profile

**Circularity Profile**               End of Life Information