**ComX Computers**
Product Specification Sheet

# RCT-2000GRS

RCT 2000VA 1600W On-Line Rackmount UPS

## Product Overview

RCT 2000VA On-Line Rackmount UPS 1600W - LCD Display, 1 x RS232 & 1 x USB Port + SA Wall Socket




## Specifications

**Overview:**

- True double-conversion online UPS.
- Wide input voltage range (110-300 VAC).
- Input power factor correction 0.99.
- Output Power Factor 0.8.
- 50Hz/60Hz frequency converter mode.
- Programmable power management outlets.
- Emergency power off function (EPO).
- ECO mode operation for energy saving (ECO).
- SNMP+USB+RS-232 multiple communications.
- Smart battery charger design for optimized battery performance.
- Selectable output voltage via LCD panel.
- Hot-swappable battery design (only available for 1-3K).

**Specifications:**

© 2013 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

| | |
|---|---|
| **Product Code** | RCT-2000GR |
| **Specifications** | |
| **Model** | RCT-2000GR |
| **Phase** | Single phase with ground |
| **Capacity** | 2000 VA / 1600 W |

| | |
|---|---|
| **INPUT** | |
| **Low Line Transfer** | 160 VAC/140 VAC/120 VAC/110 VAC +/- 5% |
| **Low Line Comeback** | 170 VAC /150 VAC/ 130 VAC /120 VAC+/- 5 % |
| **High Line Transfer** | 300 VAC +/- 5 % |
| **High Line Comeback** | 290 VAC +/- 5 % |
| **Frequency Range** | 45Hz ~ 55 Hz or 56Hz ~ 65 Hz |
| **Power Factor** | 0.99 @ 100% load |
| **OUTPUT** | |
| **Output Voltage** | 208/220/230/240 VAC |
| **AC Voltage Regulation (Batt. Mode)** | +/- 1% |
| **Frequency Range (Synchronized Range)** | 48 ~ 52 Hz or 58 ~ 62 Hz |
| **Frequency Range (Batt. Mode)** | 50 Hz +/- 0.2 Hz or 60Hz +/- 0.2 Hz |
| **BATTERY** | |
| **Battery Type & Number** | 12 V / 9 Ah x 4 |
| **Typical Recharge Time** | 4 hours recover to 90% capacity |
| **PROTECTION** | |
| **Full Protection** | Overload, discharge, and overcharge protection |
| **MANAGEMENT** | |
| **Smart RS-232 USB** | Supports Windows 2000/2003/XP/Vista/2008, Windows 7, Linux, Unix, and MAC |
| **Optional SNMP** | Power management from SNMP manager and web browser |
| **DIMENSIONS** | |
| **Height** | 88 mm |
| **Width** | 438 mm |
| **Depth** | 480 mm |
| **Weight** | 21 kg |

## 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/RCT-2000GRS-RCT-2000VA-1600W-On-Line-Rackmount-UPS-p-87310.php**

*Images and specifications are provided for reference and are subject to change without notice. E&OE.*

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-12 05:22:25.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other

information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.