

GIGABYTE GP-UD850GM

GIGABYTE GP-UD850GM 850W 80 Plus Gold Fully Modular Power Supply User Manual

Model: GP-UD850GM

1. INTRODUCTION

This manual provides essential information for the installation, operation, maintenance, and troubleshooting of your GIGABYTE GP-UD850GM 850W 80 Plus Gold Certified Fully Modular Power Supply. Please read this manual thoroughly before installation and retain it for future reference.

The GIGABYTE GP-UD850GM is designed to deliver stable and efficient power to your computer system. Featuring an 80 Plus Gold certification, fully modular cabling, and high-quality Japanese capacitors, it ensures reliable performance.

2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to your equipment:

- Ensure the power supply is disconnected from the AC power outlet before installation or handling.
- Do not open the power supply unit. High voltages are present inside, and there are no user-serviceable parts. Opening the unit will void the warranty.
- Install the power supply in a well-ventilated area, away from heat sources, direct sunlight, and moisture.
- Use only the modular cables provided with this power supply. Using incompatible cables may cause damage to the PSU or connected components.
- Ensure all connectors are securely seated before powering on the system.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- GIGABYTE GP-UD850GM 850W Power Supply Unit
- Modular Cable Set (including 24-pin ATX, 8-pin CPU, PCIe, SATA, Molex cables)
- AC Power Cord

- Mounting Screws
- User Manual (this document)



Image: The GIGABYTE GP-UD850GM 850W Power Supply Unit shown alongside its retail box, illustrating the product and its packaging.

4. SETUP AND INSTALLATION

Follow these steps to install your GIGABYTE GP-UD850GM power supply:

4.1 Physical Installation

1. **Prepare your PC Case:** Ensure your PC case is powered off and unplugged. Remove the side panel to access the power supply mounting area.
2. **Mount the PSU:** Carefully slide the power supply into its designated bay in the PC case. Ensure the fan is oriented correctly (typically facing downwards for bottom-mounted PSUs, or upwards if the case has no bottom vent).
3. **Secure the PSU:** Use the provided mounting screws to secure the power supply to the PC case from the rear.



Image: Rear view of the GIGABYTE GP-UD850GM power supply, highlighting the AC power inlet and the main power switch. This is where the power cord connects and the unit is switched on/off.

4.2 Cable Connections

The GP-UD850GM is a fully modular power supply, allowing you to connect only the cables you need.

1. **Identify Connectors:** Refer to the labels on the power supply and your motherboard/components to identify the correct ports.
2. **Connect Main Power:** Connect the 24-pin ATX cable to the motherboard.
3. **Connect CPU Power:** Connect the 8-pin (or 4+4-pin) CPU power cable(s) to the motherboard.
4. **Connect GPU Power:** Connect the appropriate PCIe power cable(s) to your graphics card(s).
5. **Connect Peripherals:** Connect SATA power cables to SSDs/HDDs and Molex cables to other peripherals as needed.
6. **Cable Management:** Route cables neatly to improve airflow and aesthetics.



Image: Top-down view of the GIGABYTE GP-UD850GM power supply, displaying all the modular cable connection ports. Labels for M/B (Motherboard), CPU/PCI-E, and Peripheral-IDE/SATA/Molex are visible, indicating where each type of cable should be connected.

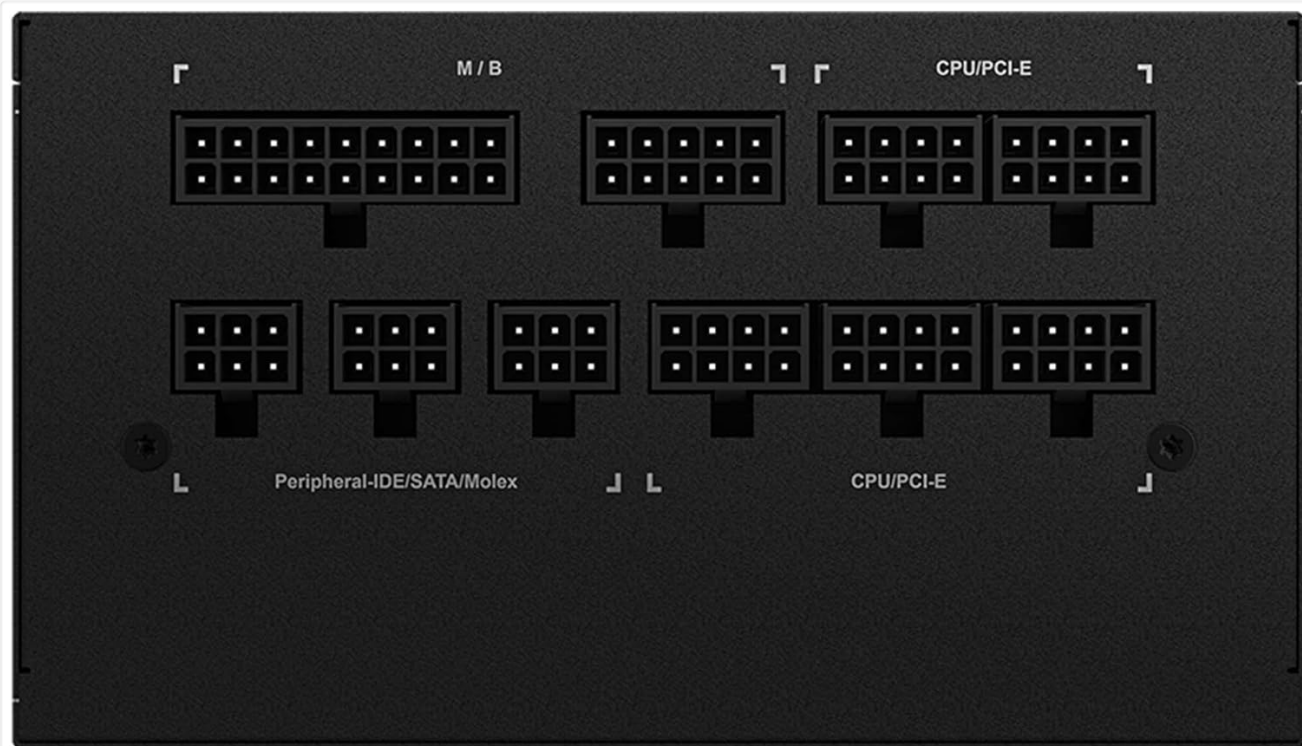


Image: A detailed close-up of the modular cable ports on the GIGABYTE GP-UD850GM power supply. This view clearly shows the individual pin configurations and labels for the various power outputs, assisting users in correct cable attachment.

5. OPERATING INSTRUCTIONS

5.1 Initial Power-On

1. After all components are securely connected, plug the AC power cord into the power supply and then into a wall outlet or surge protector.
2. Flip the power switch on the rear of the power supply to the 'ON' (I) position.
3. Press the power button on your computer case to start the system.

5.2 Fan Operation

The GP-UD850GM features a 120mm smart hydraulic bearing (HYB) fan designed for quiet and efficient cooling. The fan speed adjusts automatically based on the power supply's temperature and load to maintain optimal operating conditions while minimizing noise.



Image: Top view of the GIGABYTE GP-UD850GM power supply, showcasing the fan grill and the GIGABYTE logo at its center. This is the primary intake for cooling air.



Image: A diagram illustrating the internal layout and airflow path within the GIGABYTE GP-UD850GM power supply, demonstrating how the 120mm fan cools the components.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your power supply.

- **Dust Removal:** Periodically clean the exterior of the power supply and the fan grill to prevent dust buildup, which can impede airflow and cooling. Use compressed air or a soft brush. Ensure the system is powered off and unplugged before cleaning.
- **Cable Inspection:** Occasionally check all modular cable connections to ensure they are secure and free from damage.
- **Environment:** Maintain a clean, dry, and cool operating environment for your PC to minimize stress on the power supply.

The GP-UD850GM utilizes high-quality Japanese capacitors, contributing to its durability and extended lifespan. Regular cleaning helps maintain these components.

7. TROUBLESHOOTING

If you encounter issues with your power supply, refer to the following common troubleshooting steps:

7.1 No Power / System Not Starting

- **Check AC Power:** Ensure the AC power cord is securely plugged into both the power supply and the wall outlet. Verify the wall outlet is functional.
- **PSU Switch:** Confirm the power switch on the rear of the PSU is in the 'ON' (I) position.
- **Cable Connections:** Double-check that all modular cables (24-pin ATX, CPU, PCIe, SATA) are firmly connected to both the power supply and the respective components.
- **Motherboard Power Button:** Ensure the front panel power button cable is correctly connected to the motherboard.
- **Test with Minimal Components:** Disconnect all non-essential components (e.g., extra drives, graphics card if integrated graphics are available) and try to power on. This helps isolate the issue.

7.2 System Instability / Random Shutdowns

- **Overload:** Ensure your system's power requirements do not exceed the 850W capacity of the PSU.
- **Overheating:** Check for proper airflow within your PC case. Ensure the PSU fan is not obstructed and is spinning. Clean any dust buildup.
- **Loose Connections:** Re-seat all power cables to ensure a solid connection.

If the problem persists after performing these steps, contact GIGABYTE customer support or consult a qualified technician.

8. SPECIFICATIONS

Detailed technical specifications for the GIGABYTE GP-UD850GM 850W Power Supply:



Image: Side view of the GIGABYTE GP-UD850GM power supply, clearly displaying the product specification label. This label

provides detailed information on input voltage, output wattages for different rails, and certifications.

Feature	Specification
Model Name	GP-UD850GM
Wattage	850W
Efficiency Certification	80 Plus Gold Certified
Form Factor	ATX
Modular Design	Fully Modular
Capacitors	Japanese Capacitors
Cooling Method	Air (120mm HYB Fan)
Output Wattage (+12V Rail)	Single +12V Rail
Dimensions (LxWxH)	5.51 x 5.96 x 3.38 inches (140 x 150 x 86 mm)
Item Weight	5.63 pounds

9. WARRANTY AND SUPPORT

GIGABYTE products are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official GIGABYTE website. For technical support, driver downloads, or further assistance, please visit the official GIGABYTE support page. You can also find the official user manual in PDF format [here](#).



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Related Documents - GP-UD850GM

JOY-IT

DESKTOP-PC INTEL CORE I5-13400F

32 GB Speicher DDR5 PC-5200, 1 TB M.2 SSD, RTX-4060 8GB, Windows 11 Pro



HAUPT-EIGENSCHAFTEN

Gehäuse

ATX PC Gehäuse

Netzteil

Gigabyte Netteil 850W GP-UD850GM

Mainboard

Gigabyte B760 DS3H DDR5

Prozessor

Intel Core i5-13400F Sockel 1700

Prozessorleistung

10* 2,50 GHz 4 60 GHz v1pollin de media e3 41 d2 1701728575 D752083 D |||

Hauptspeicher

32 GB DDR5 PC-5200

Festplatte

1 TB M.2 SSD 10000

Grafikkarte

Nvidia GeForce RTX 4060 mit 8GB GDDR6

Laufwerk

ohne

Chipsatz

Intel P 1300 Express Chipsatz

WEITERE SPEZIFIKATIONEN

Steckplätze

1* PCI Express 4.0 x16 slot
4* PCI Express 3.0 x8 slot
2* M.2 Anschluss

Netzwerkkarte

Intel® I225-LAN Chip (2.5 Gbps/100 Mbps)

Sound

7.1 Kanal HD Audio

Anschluss Front

2* USB 3.0, HD Audio Port

Anschluss Hinten

2* DisplayPort, 2* HDMI, 1* PS/2 Mouse Keyboard
1* USB Type-C port 3.2 gen 2, 4* USB 3.2 (3.1)
1* USB 3.2 Gen2 Type-A port (red), 1* eSATA, 2* Audio

WEITERE DETAILS

Artikel-Nr.

PC-000000

SAN

4200236000000

Betriebssystem

Windows 11 Pro

Maße (Hx Bx T)

417 x 224 x 446 mm

Service

24 Monate PickUp-Reparaturservice

www.joy-it.net

JOY-IT Elektronik GmbH

Passauer Str. 47D50 Heudorf-Neu

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Untitled Simac GmbH DESKTOP PC INTEL CORE I5 13400F PollinGigabyte Netzteil 850W GP

UD850GM Mainboard Gigabyte B760 DS3H DDR5 Prozessor Intel Core i5 Sockel 1700 Prozessortakt

10* 2 50 GHz 4 60 GHz v1pollin de media e3 41 d2 1701728575 D752083 D |||

DESKTOP-PC INTEL CORE I5-13400F 32 GB Speicher DDR5 PC-5200, 1 TB M.2

SSD, RTX-4060 8GB, Windows 11 Pro HAUPT-EIGENSCHAFTEN Gehuse Netzteil

Mainboard Prozessor Prozessortakt Hauptspeicher Festplatte Grafikkarte Laufwerk

Chipsatz ATX PC Gehuse Gigabyte Netzteil 850W **GP-UD850GM** Gigabyte B760-

DS3H DDR...

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JOY-IT

DESKTOP-PC INTEL CORE I9-14900K

32 GB Speicher DDR5 PC-5200, 2 TB M.2 SSD, RTX-4080 16 GB, Windows 11 Pro



HAUPT-EIGENSCHAFTEN

Gehäuse

ATX PC Gehäuse

Netzteil

Gigabyte Netteil 850W GP-UD850GM

Mainboard

Gigabyte Z790 GamingX AX DDR5

Prozessor

Intel Core i9-14900K Sockel 1700

Prozessorleistung

24* 3,20 GHz 10* 4,80 GHz v1pollin de media c7 55 da 1701728577 |||

Hauptspeicher

32 GB DDR5 PC-5200

Festplatte

2 TB M.2 SSD 10000

Grafikkarte

Nvidia GeForce RTX 4080 mit 16GB GDDR6X

Laufwerk

ohne

Chipsatz

Intel P 1700 Express Chipsatz

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Netzwerkkarte

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Anschluss Front

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2* USB 3.2 Gen2 Type-A port (red), 1* eSATA, 2* Audio
2* USB 3.2 Gen2

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JOY-IT Elektronik GmbH

Passauer Str. 47D50 Heudorf-Neu

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Untitled Simac GmbH DESKTOP PC INTEL CORE I9 14900K Pollin Gigabyte Netzteil 850W GP

UD850GM Mainboard Z790 GamingX AX DDR5 Prozessor Intel Core i9 Sockel 1700 Prozessortakt 24* 3

20 GHz 6 00 D752085 D pollin de media c7 55 da 1701728577 |||

DESKTOP-PC INTEL CORE I9-14900K 32 GB Speicher DDR5 PC-5200, 2 TB M.2

SSD, RTX-4080 16 GB, Windows 11 Pro HAUPT-EIGENSCHAFTEN Gehuse Netzteil

Mainboard Prozessor Prozessortakt Hauptspeicher Festplatte Grafikkarte Laufwerk

Chipsatz ATX PC Gehuse Gigabyte Netzteil 850W **GP-UD850GM** Gigabyte Z790-

Gaming...

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GIGABYTE™

PSU Pinout Diagram

•GP-UD750GM-A

•GP-UD850GM-A

www.gigabyte.com

[GIGABYTE PSU Pinout Diagrams for GP-UD750GM-A and GP-UD850GM-A](#)

Detailed pinout diagrams for GIGABYTE GP-UD750GM-A and GP-UD850GM-A

power supply units, covering ATX/MB 20+4 Pin, CPU 4+4 Pin, PCI-E 6+2 Pin, SATA

& PATA, and SATA 5 Pin connectors.

lang:nl score:25 filesize: 601.15 K page_count: 7 document date: 2024-11-12



[\[pdf\]](#) User Manual Diagram

GP UD1000GM 850GM 750GM PG5 1112 PSU Pinout Diagram 5 days ago — UD 1000GM gigabyte
FileList Manual |||

PSU Pinout Diagram GP-UD1000GM **GP-UD850GM** GP-UD750GM /B Side 1
UL2468 18# 2 UL2468 18# 3 UL2468 18# 4 UL2468 18# 5 UL2468 18# UL2468 18# 6
UL2468 18# UL2468 18# 7 UL2468 18# 8 UL2468 18# 9 UL2468 18# UL2468 18# 10
UL2468 18# UL2468 18# 11 UL2468 18# 12 UL2468 18# UL2468 18# 11...
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[\[pdf\]](#) User Manual Diagram

UD PG5 1112 PSU Pinout Diagram Nov 25 2024 — GP UD1000GM PG5 · UD850GM PG5W
UD750GM Page 2 ATX MB 20 4 Pin UL2468 18 gigabyte FileList Manual |||

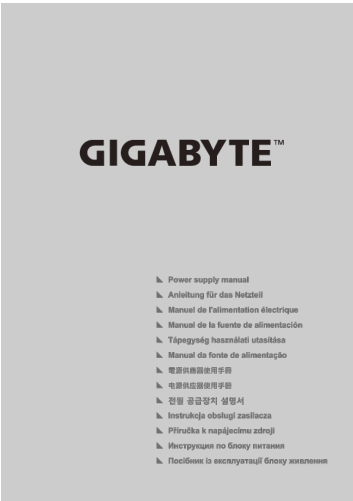
PSU Pinout Diagram GP-UD1000GM PG5 **GP-UD850GM** PG5 **GP-UD850GM** PG5W
GP-UD750GM PG5 /B Side 1 UL2468 18# 2 UL2468 18# 3 UL2468 18# 4 UL2468
18# 5 UL2468 18# UL2468 18# 6 UL2468 18# UL2468 18# 7 UL2468 18# 8 UL2468
18# 9 UL2468 18# UL2468 18# 10 UL2468 18# UL2468 18# 11 UL2468 18# 1...
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GP-UD750GM-A
GP-UD850GM-A
Power supply pin define

[\[pdf\]](#) User Manual

pin def Card people I m Gigabyte GP UD750GM A UD850GM Power supply define Page 2 24pin M B
Side PSU 3 CPU 4 definition gigabyte FileList Manual |||

GP-UD750GM-A **GP-UD850GM-A** Power supply pin define 24pin M/B Side 24pin
PSU Side CPU 4 4 pin M/B Side PCI-E 6 2 pin VGA Side CPU 4 4 pin PSU Side PCI-
E 6 2 pin PSU Side SATA 5 pin Component Side SATA PATA Component Side SATA
5 pin PSU Side SATA PATA PSU Side ...
lang:nl **score:24** filesize: 320.29 K page_count: 4 document date: 2024-08-06



Gigabyte GP-UD850GM Power Supply Installation and User Manual

Comprehensive guide for installing and troubleshooting the Gigabyte GP-UD850GM 850W power supply. Includes safety precautions, warranty information, and multilingual instructions.

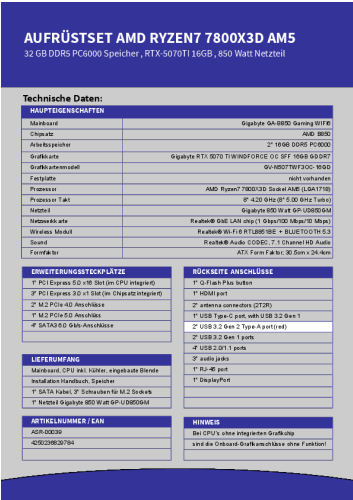
lang:nl score:23 filesize: 9.82 M page_count: 15 document date: 2022-08-21



GIGABYTE GP-UD850GM-A PG5 PSU Pinout Diagram and Connector Guide

Detailed pinout diagrams and specifications for GIGABYTE GP-UD850GM-A PG5 power supply unit (PSU) connectors, including ATX/MB, CPU, PCI-E, and SATA.

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[pdf]

Vertrieb5 AUFRÜSTSET AMD RYZEN7 7800X3D AM5 Mainboard Gigabyte GA B850 Gaming WIFI6

Chipsatz Arbeitsspeicher 2* 16GB DDR5 PC6000 Grafikkarte RTX 5070 TI WINDFORCE OC SFF 16GB JOY IT KIT39 DB DE cdn reichelt de documents datenblatt E350 |||

AUFRSTSET AMD RYZEN7 7800X3D AM5 32 GB DDR5 PC6000 Speicher , RTX-5070TI 16GB , 850 Watt Netzteil T ... vorhanden AMD Ryzen7 7800X3D Sockel AM5 LGA1718 8* 4.20 GHz 8* 5.00 GHz Turbo Gigabyte 850 Watt **GP-UD850GM** Realtek GbE LAN chip 1 Gbps/100 Mbps/10 Mbps Realtek Wi-Fi 6 RTL8851BE BLUETOOTH 5.3 ...

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32 GB DDR5 PC6000 Speicher , RTX-5070TI 16GB , 850 Watt Netzteil

32 GB DDR5 PC6000 Speicher , RTX-5070TI 16GB , 850 Watt Netzteil

HAUPTEIGENSCHAFTEN	
Mainboard	Gigabyte GA-B550 Gaming VISION
Chipsatz	AMD B550
Arbeitsspeicher	2* 16GB DDR4 PC40000
Grafikkarte	Gigabyte RTX 3070 Ti WINDFORCE OC 8GB 16GB GDDR6
Laufwerk/Harddisk	Q-Flash BIOS Update
Netzteil	Nicht vorhanden
Prozessor	AMD Ryzen7 5800X3D 8Kwatt AMD (LGA1719)
Prozessor-Takt	4,74 GHz (3,9-5,2 GHz Boost)
Netzte	Gigabyte 650 W 80+ Gold ATX 12V
WLAN	Gigabyte B550M V20 D4 Wi-Fi 6E
Bluetooth	Bluetooth 5.2
WLAN Modem	Realtek Wi-Fi 6E BT-LE
Sound	Realtek Audio CODEC, 7.1 Channel HD Audio
Festplatte	ATX Form Factor, 3,5 Zoll, 24,4 TB

UWELTUNGSSYSTEMKAPAZITÄT 1) PC I/O-System 50 x 100 (mit CPU integriert) 2) PC I/O-System 30 x 150 (mit Chipkarte integriert) 3) M2 P104 oder M2 Slim 4) M2 P104 oder M2 Slim 5) SATA3 2,5 Zoll Anschluss 6) SATA3 2,5 Zoll Anschluss	ROCKETSLE ANSCHLÜSSE 1) Q-Flash Plus Button 2) iH04I port 3) external connectors (27Pin) 4) USB Type C port with USB 3.2 Gen 1 5) USB3 2.0m 2 Type A port(s) 6) USB3 2.0m 1 ports 7) USB2 1 ports 8) eSATA ports 9) DisplayPort
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Opis

Zasilacz Gigabyte UD850GM PG5W 850W 120mm 80+Gold

Parametry

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lang:de score:20 filesize: 142.82 K page count: 1 document date: 2024-06-24

lang:id score:19 filesize: 233.87 K page count: 2 document date: 2023-03-24

Блок питания Gigabyte

GP-UD850GM, GP-UD850GM PG5

Назначение устройства

[illegible]

Техническите характеристики

項目名	報告、徴収の開始 の年	報告、徴収の開始の年別					報告徴収の開始の 年以降
		+ 1 年	+ 2 年	+ 3 年	+ 4 年	+ 5 年	
計 (報告徴収)	2010 - 2015 年 10 - 40 万円 0 - 2.5%	2010	2011	7 500 人	8 500 人	9 000 人	20 000 人
報告徴収の開始の年		2010	2011	7 500 人	8 500 人	9 000 人	20 000 人

HowTune is a user-

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Правила и условия монтажа, хранения, перевозки (транспортировки), эксплуатации и утилизации

- Система вентиляции (с механикой) устроена так, чтобы в результате была постоянная температура.
- Хранилище у людей в доме должно в результате быть в оптимальном состоянии, чтобы не было ни холода, ни жары, ни влажности, ни пыли и т.д. и т.п. в течение года. Температура в доме должна быть в пределах от 15 до 20°C, влажность в помещении не должна быть выше 60%. В помещении не должно быть никаких вредных веществ, пыли, запаха и т.д. и т.п. (в том числе и в помещениях для животных).
- При проектировании системы отопления нужно учитывать, что в помещении должно быть тепло.
- При проектировании системы отопления нужно учитывать, что в помещении должно быть тепло.
- При проектировании системы отопления нужно учитывать, что в помещении должно быть тепло.

Gigabyte Desktop PC Intel i9-14900K

64 GB DDR5 PC5600, 2 TB M.2 SSD NVMe, Windows 11 Pro

HAUPTESPEZIFIKATIONEN	
Gehäuse	Gigabyte C861 Glass Black Gehäuse
Mainboard	Gigabyte B760 Gaming 7 EATX
Netztteil	Gigabyte NetWatt 850W 0P-DP105028
Chipsatz	Intel® Z790 Express Chipset
Prozessor	Intel Core i9-14900K (LGA1700)
Prozessor-Takt	24* 2.20 GHz (24* 6.00 GHz Turbo)
Arbeitsspeicher	4* 16 GB DDR5 PC5600
Festplatte	2 TB SSD M.2 NVMe
Laufwerk	ohne
Grafikkarte	GeForce RTX4090 16GB DODOS

SPEZIFIKATIONEN	
Netzspeisung	1* PCI Express 5.0 x16 Slot (im CPU integriert) 1* PCI Express 4.0 x8 Slot (im Chipset/Intel®Igt) 1* PCI Express 3.0 x4 Slot (im Chipset/Intel®Igt)
Netzwerkarte	Realtek® 2.5GB LAN chip (2.5 GbE) (Intel® Wi-Fi 6E AX211 (PCIe v1.1), Version 5.2)
Wireless LAN	Intel® Wi-Fi 6E AX211 (PCIe v1.1), Version 5.2
Bluetooth	1* USB 3.1 Gen 1 Type-C
Sound	7.1 Channel HD Audio
Anschlüsse Front	Power button, LED Status, Audio In & Out
Anschlüsse Hintere	3* DisplayPort™, HDMI™, 2* USB 2.0 Gen 2 Type-A ports (Intel) 1* HDMI, DP™, 1* Optical S/PDIF™, 1* RJ-45 ports, 2* Audio 1* USB 3.1 Gen 1 ports, 2* SATA connectors (optional) (SATA) 1* USB 3.2 Gen 1 ports, 1* USB 3.2 Gen 2 Type-C port (2 port)

WEITERE SPEZIFIKATIONEN

Serial No.
EAN Code
Barcode/Serial
Memory 8 GB x 16 GB
Service

GB-PC0111
425022637275
Windows 11 Pro 64 Bit
88.9 x 165 x 147 mm
24 Monate Service Representative

Simac GmbH Gigabyte PC de gaming Intel® Core™ i9 14900K 64 GB RAM 2 TB SSD Nvidia GeForce RTX 4080 16 GDDR6 Win 11 Pro Conrad Electronic Suisse fiche technique 3042743 gigabyte pc intel core 14900k gb ram tb ssd nvidia geforce rtx gddr6 win asset conrad media10 add 160267 c1 003042743DS00 pro |||

[\[pdf\]](#) Datasheet

Simac GmbH Buy Gigabyte Gaming PC Intel® Core™ i7 14700K 32 GB RAM 2 TB SSD Nvidia GeForce RTX 4070 12 GDDR6 Win 11 Pro Conrad Electronic datasheet 3042742 gigabyte gaming pc intel core 14700k gb ram tb ssd nvidia geforce rtx gddr6 win pro g asset conrad media10 add 160267 c1 de 003042742DS00 |||

[\[pdf\]](#) Datasheet

Simac GmbH Buy Gigabyte Gaming PC AMD Ryzen 7 7800X3D 32 GB RAM 2 TB SSD Nvidia GeForce RTX 4060 8 GDDR6 Win 11 Pro PC0010 Conrad Electronic datasheet 3042739 gigabyte gaming pc amd ryzen 7800x3d gb ram tb ssd nvidia geforce rtx gddr6 win pro pc0 asset conrad media10 add 160267 c1 de 003042739DS00 pc0010 |||

Gigabyte Desktop PC AMD Ryzen7 7800X3D 32 GB DDR5 PC5600, 2 TB M.2 SSD NVMe, Windows 11 Pro HAUPTTEIL ... Grafikkarte Gigabyte C301 Glass Black Gehäuse Gigabyte GA-B650-Gaming X AX Gigabyte Netzteil 850W **GP-UD850GM** AMD B650 AMD Ryzen7 7800X3D Sockel AM5 8* 4.20 GHz 8* 5.00 GHz Turbo 2* 16 GB DDR5 PC56...

lang:de score:19 filesize: 232.6 K page_count: 1 document date: 2024-01-16

GIGABYTE

Viper Elite

Gigabyte Desktop PC Intel i7-47700K

32 GB DDR5 PC5600, 2 TB M.2 SSD NVMe, Windows 11 Pro

HAUPTKONFIGURATION	
Gehäuse	Gigabyte C571 Glass Black Gehäuse
Mainboard	Gigabyte GA-Z77X-Ultra3 4x PCIe
Netzkarte	Gigabyte Intel® I225V 10G-PoE-UPD-0000000
Chipsatz	Intel® Z770 Express Chipsatz
Prozessor / Takt	Intel Core i7-14700K (LGA1700)
Mainboard / Takt	20° / 4.8 GHz (Turbo) 140 W Takt
Mainboard / Speicher	2 TB DDR5 PC5600
Festplatte	2 TB SSD M.2 NVMe
Laufwerk	ohne
Grafikkarte	Definieren Sie RTX 4070 / 10GB GDDR6

SPEZIFIKATIONEN	
Einspeisung	1° PCI Express 5.0 x16 Slot (im Chipset integriert) 1° PCI Express 4.0 x4 Slot (im Chipset integriert) 2° PCI Express 3.0 x4 Slot (im Chipset integriert)
Netzwerk	Realtek® 2.5GbE LAN port (5 Gbps) / Gigabit Ethernet
Wireless LAN	Intel® Wi-Fi 6E AX211 (PCIe rev. 1.1)
Bluetooth	Bluetooth 5.2
Anzahl	7-Channel HD Audio
Soundboard Front	1 USB 3.1 Gen 1 Typ-A; 2 USB 3.1 Gen 1 Typ-B
Anschlüsse hinten	3° DisplayPort 1.4, 1° HDMI, 1° DVI-D, 2° Type-A ports, 1° USB 1° Optical S/PDIF, 1° RJ-45 port, 1° Audio 4° USB 3.1 Gen 1 ports, 2° SMA antenna connectors (2T/2R) 4° USB 3.1 Gen 1 ports, 1° USB 3.1 Type-C Gen 1 port

WEITERE SPEZIFIKATIONEN	
Artikel Nr.	GB-C5710000
EAN Code	4209042975058
Windows 11 Pro	64 Bit
Main-Box (H x T)	468 x 220 x 475 mm
Service	24 Monate: Phone Representative



GIGABYTE

Gigabyte Desktop PC AMD Ryzen7 7800X3D

32 GB DDR5 PC5600, 2 TB M.2 SSD NVMe, Windows 11 Pro



Hauptspezifikationen

Gehäuse	Gigabyte C371 Glass Black Gehäuse
Mainboard	Gigabyte GA-B760-Gaming 7 A4
Netzteil	Gigabyte Neural F100W 80+ GPC-00000000
Chipsatz	AMD B650
Prozessor	AMD Ryzen 7800X3D Socket AM5
Prozessor Takt	3,8 GHz / 3,9 GHz (Turbo)
Speicher	16 GB DDR5 PC5600
Festplatte	2 TB SSD M.2 NVMe
Lautsprecher	kein
Qualifikation	Offiziele Nvidia RTX 4060 8GB D60068



Spezifikationen

Steuerungen	1* PCI Express 4.0 x16 Slot (x16 (PCI Express 4.0))
	2* PCIe 3.0 x16 Slot (x16 (Vollspeicher integriert))
Netzwerk	1* SATA III 6 Gbit/s (max. 300 MB/s)
	1* M.2 SATA III (max. 300 MB/s)
Netzwerk	Realtek 2.5Gbe LAN chip (2,5 Gbit/s) (Gigabit Ethernet)
WLAN	Wi-Fi 6E (802.11ax) (2,4 GHz) (Dual-Band)
Sound	Realtek 7.1 (8-Channel) (7.1) (Dolby Digital)
Anschlüsse Front	2* USB 3.2, 1* USB 3.1 Gen2 (Type-C)
	LED Strips, Audio in & out
Anschlüsse Hinten	2* DisplayPort, 2* HDMI, 1* PS/2 (Keyboard/Mouse)
	1* eSATA, 1* FireWire, 1* USB 3.1 Gen2 (Type-C)
Anschlüsse	1* eSATA, 1* FireWire, 1* USB 3.1 Gen2 (Type-C)
	1* eSATA, 1* FireWire, 1* USB 3.1 Gen2 (Type-C)
Anschlüsse	1* eSATA, 1* FireWire, 1* USB 3.1 Gen2 (Type-C)
	1* eSATA, 1* FireWire, 1* USB 3.1 Gen2 (Type-C)



Weitere Spezifikationen

Artikel Nr.	GB-P000000000
EAN Code	426262627212
Bestellmenge	Windows 11 Pro 64 Bit
Netto Gewicht	10,2 kg (22,5 lbs)
Brutto Gewicht	12,2 kg (26,9 lbs)
Netto Volumen	24,0 Liter (0,84 cu ft)

 GAUGLE	
Desktop Barebone Intel i7-14700K	
HAUPTKOMPONENTEN	
Geheuze	Gaugle C810 Glass Black Gehäuse
Motherboard	Gaugle GA-A770 Gaming 4.4
Netzteil	Gaugle NetWatt 850W GP-U050500
Chipsatz	Intel® Z790 Express Chipset
Prozessor	Intel® Core™ 14 Processor i7-14700K
Prozessor Takt	200 / 140 GHz (20 / 14 GHz Turbo)
Gauglechipset	Unbestimmt, © DORNI Design Max. bis 256GB
Festplatte	SSD 16TB
integrierbare Grafikkarte	Intel® UHD Graphics 770
Lüftung	ablos
SPEZIFIKATIONEN	
Skizzenliste	1" PCI Express 5.0 x16 Slot (in CPU integriert) 1" PCI Express 4.0 x16 Slot (im Chipsete integriert) 1" PCI Express 3.0 x16 Slot (im Chipsete integriert) 1" SATA 6 Gb/s SATA-Controller 1" SATA 6 Gb/s SATA-Controller
Netzwerkbus	Realtek® 2.5Gbe LAN chip (2.5 Gbps) (PCIe 100 Mbps)
WirelessLAN, Bluetooth 5.3	Realtek® Wi-Fi 6E RT8852CE, Bluetooth 5.3
Sound	7.1 Channel HD Audio
Audiochipsatz Front	LED Switch, 40 Audio In & Out
Anschlüsse Hinten	1" USB 3.1 Gen2 Type-C™, 2" USB 3.1 Gen1 Type-C™, 1" DisplayPort™ 1.4 HDMI™, 2" USB 3.1 Gen2 2 x Type-A ports (USB 3.1) 4" USB 2.0 15 ports, 1" RJ45 4 port, 2" Audio 2" USB 3.1 Gen 1 ports, 1" USB 3.1 Gen2 2 x Type-A ports (USB 3.1) 1" optical S/PDIF Out, 2" SMA antenna connectors (2T2R)
ARGB Gehäuselichter Front	1" 120 mm
ARGB Gehäuselichter Hinten	1" 120 mm
WEITERE SPEZIFIKATIONEN	
Artikel Nr.	GA-APCR81
EAN Code	4275922000012
Beleuchtungen	ablos
Masse (H x B x T)	486 x 220 x 473 mm
Service	24 Monate, Full-Range Representative

Simac GmbH Tehnični podatki 3333812 Gigabyte Barebone Intel® Core™ i7 14700K GA APC001

Desktop Barebone Intel i7-14700K HAUPTEIGENSCHAFTEN Gehäuse Mainboard
Netzteil Chipsatz Prozessor Pr ... x T Service Gigabyte C301 Glass Black Gehäuse

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Simac GmbH Gigabyte Desktop PC Performace Base Station AMD Ryzen 7 7800X3D32 GB RAM1 TB

Gigabyte Desktop PC AMD Ryzen7 7800X3D 32 GB DDR5 PC5200, 1 TB M.2 SSD NVMe, Windows 11 Pro SPEZIFI ... fik on Board Gigabyte C301 Glass Black Gehuse

lang:nl score:19 filesize: 247.53 K page_count: 1 document date: 2023-08-16

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Simac GmbH GIGABYTE DESKTOP PC AMD RYZEN7 7800X3DPD 1292641 DEstatic viking de is

GIGABYTE DESKTOP PC AMD RYZEN7 7800X3D 32 GB DDR5-PC5600 RAM , 2

lang:de score:19 filesize: 164.85 K page_count: 1 document date: 2024-01-16

GIGABYTE

Gigabyte Desktop PC Intel i5-13400F

32 GB DDR5 PC5200, 1 TB M.2 SSD, RTX-4060 8 GB, Windows 11 Pro

Hauptkennschichten

Definition	Gigabyte C870 Glass Black Gehäuse
Mainboard	Gigabyte GA-B760 DS3M (DDR5)
Netzteil	Gigabyte Iceforce 1000W 80+ Gold/ATX3.0
Chipsatz	Intel® B760 Express
Prozessor	Intel® Core i5-13490F Boxed (170 W (ISA))
Prozessor Takt	10-2.50 GHz (4.0 GHz Turbo)
Massenspeicher	2* 16 GB DDR5 PC5200
Festplatte	1 TB SSD M.2 (PCIe)
Laufwerk	ohne
Grafikkarte	Nvidia GeForce RTX 4060 8 GB

Wichtige Spezifikationen

Bildschirme	1" PC Display x16 cm, 14.5 Zoll, 60 Hz, 1920 x 1080
Netzwerk	4" PCI Express x16 cm, 3.0 GHz, 10 Gbps, 10 Gbps
Netzwerk	4" SATA HDD, Anschluss, 2* M.2 Anschluss
Sound	Realtek GIG LAM (x1) (5.1ch/7.1ch)
Anschluss Front	2* USB 3.0, 1* USB 3.1 Gen1 Type-C
Anschluss hinten	1* PS/2, 1* Audio, 2* DisplayPort, 1* HDMI, 1* PS/2 Keyboard/Mouse Port, LED Strips, Audio In & Out
	1* USB 2.0, 1* USB 3.1 Gen1 Type-C, 1* USB 3.1 Gen1 Type-C, 1* USB 3.1 Gen1 Type-C

Wichtige Spezifikationen

Artikel Nr.	GB-PG080
Extr. Code	4001201000000000
Betriebssystem	Windows 11 Pro 64 Bit
Maße (B x H x T)	460 x 220 x 473 mm
Wasser	24 Monate Platz für Reparaturen

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Simac GmbH %product title% Conrad Electronic Schweiz datenblatt 2901988 gigabyte gaming pc
performance elite series intel core i5 13400f 32 gb ram 1 tb ssd nvidia geforce rtx 406 asset conrad
media10 add 160267 c1 de 002901988DS00 4060 8 |||

Gigabyte Desktop PC Intel i5-13400F 32 GB DDR5 PC5200, 1 TB M.2 SSD, RTX-4060 8 GB, Windows 11 Pro HAUPTEIGENSCHAFTEN Gehuse Gigabyte C301 Glass Black Gehuse Mainboard Gigabyte GA-B760 DS3H DDR5 Netzteil Gigabyte Netzteil 850W **GP-UD850GM** Chipsatz Intel B760 Express Prozessor Intel CoreTM ...
lang:de score:19 filesize: 245.85 K page_count: 1 document date: 2023-08-14

Gigabyte UD50SG - Netzteil (intern) - ATX12V 2.31/EP512V	
80 PLUS Gold - Wechselstrom 100-240 V - 850 Watt - aktive PFC	
Gruppe	Stromversorgung
Hersteller	Gigabyte
Hersteller Art. Nr.	GP-UD50SG
EAN/GPC	471915512541
	
Beschreibung	
Gigabyte UD50SG - Netzteil (intern) - ATX12V 2.31/EP512V - 80 PLUS Gold - Wechselstrom 100-240 V - 850 Watt - aktive PFC	
Merkmale	
Produktbeschreibung	Gigabyte UD50SG - Netzteil - 850 Watt
Gestirp	Netzteil - active Power Factor Correction (PFC) - Intern
Spezifikationen	ATX12V 2.31/EP512V
80 PLUS Gold	80 PLUS Gold
Ausgangsleistung	Wechselstrom 100-240 V
Ausgangsspannung	+3.3, +5, +12 V
Leistungsfähigkeit	850 Watt
Ausgängen	+3.3V - 0.5A; +5V - 20A; +12V - 70.8A; 0.12V - 0.3A; +5VSB - 1A
Ausgängenkanälen	1 x Strom - 24-pins ATX mit abnehmbarer 4-pinsiger Sektion; 2 x Strom - 8-pinsiger EP512V mit abnehmbarer 4-pinsiger ATX12V-Bereich; 1 x 4-pinsiger P4 Express Power; 1 x 4-pinsiger SATA Express Power; 1 x 4-pinsiger SATA Express Power; 1 x 15-Pin-SATA-Stromkabel; 3 x interne Stromversorgung; 4-pinsiger 1 x 4-Pin-Modul-Stromversorgungsteckel
Module	ja
Kabelführung	120-mm-Liefer
Abmessungen (Breite x Tiefe x Höhe)	15 cm x 14 cm x 8 cm
Technische Spezifikationen, Technische Änderungen und weitere Informationen.	

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Datenblatt %product title% Conrad Electronic Suisse fiche technique 2841154 gigabyte ud850gm
alimentation pc 850 w 80plus gold asset conrad media10 add 160267 c1 de 849565742DS00 |||
Gigabyte UD850GM - Netzteil intern ATX12V 2.31/ EPS12V 80 PLUS Gold -
Wechselstrom 100-240 V - 850 Watt - aktive PFC Gruppe Hersteller Hersteller Art. Nr.
EAN/UPC Stromversorgung Gigabyte **GP-UD850GM** 4719331552541 Beschreibung
Gigabyte UD850GM - Netzteil intern - ATX12V 2.31/ EPS12V - 80 PLUS ...
lang:de score:19 filesize: 105.53 K page_count: 1 document date: 2023-02-03

	
Desktop Barebone AMD Ryzen9 9900X	
HAUPTGESCHAFTEN	
Gehäuse	Gigabyte CR1 Glass Black Gehäuse
Motherboard	Gigabyte GA-B660-Dawing X 4
Netztei	Gigabyte Neutron 850W 80+金牌
Chipsatz	AMD B660
Prozessor	AMD Ryzen™ 9 9900X
Speicher Tank	17.440.000 17.440 GB Dual Channel
Hauptplatine	Unibody / e-CORE DIMM Max. bis 256GB
Festplatte	ohne
Integrierter Grafikkarte	AMD Radeon Graphics
Laufwerk	ohne
SPEZIFIKATIONEN	
Speichplatz	1" PCI Express 4.0 x16 Slot (in CPU integriert) 2" PCI Express 3.0 x4 Slot (am Chipsatz integriert)
Netzteil	2" SATA 6 Gb/s 3,5-Zoll-Stromversorgungs
Netzteil	2" M.2 Anschluss PCH 1.8 4x4x2 SMD
Netzteil	2" M.2 Anschluss PCH 1.8 4x4x2 SMD
WirelessLAN	Realtek 2500E LAN chip 10/1 Gbps / Gigabit-Net
Intel(R) Wi-Fi 6E, Bluetooth 5.3	Realtek Wi-Fi 6E RTL8852CE, Bluetooth 5.3
Sound	7.1 Channel HD Audio
Audiofunktion Front	LED Strahl, HD Audio In & Out
Audiofunktion Hinten	1" USB 3.1 Gen2 Type-C 1" DisplayPort, 1" HDMI, 1" USB 3.2 Gen 2 Type-A ports
Netzteil	2" USB 2.0 x 1 ports, 1" USB 4.0 x 1 port
Netzteil	2" USB 3.2 Gen 1 ports, 1" USB Type-C port, with USB 3.2 Gen 2x2
Netzteil	1" Q-Flash Plus button, 2" SMA antenna connectors (2T2R)
ARGB-Gelbstreuer Front	2" 129mm
ARGB-Gelbstreuer Hinten	2" 129mm
WEITERE SPEZIFIKATIONEN	
Artikel-Nr.	GA-PCR01
EAN Code	4250262282857
Barcode	ohne
Maße (B x H x T)	486 x 220 x 413 mm
Service	24 Monate. Plätze Reparaturversuche

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Simac GmbH Desktop Barebone AMD Ryzen9 9900Xfiche technique 3338144 gigabyte barebone ga
apc003 amd ryzen 9 9900x radeon graphics apc003asset conrad media10 add 160267 c1 de
003338144DS00 fiche |||
Desktop Barebone AMD Ryzen9 9900X HAUPTEIGENSCHAFTEN Geh use
Mainboard Netzteil Chipsatz Prozessor ... T Service Gigabyte C301 Glass Black Geh
use Gigabyte GA-B650-Gaming X AX Gigabyte Netzteil 850W **GP-UD850GM** AMD
B650 AMD Ryzen 9 9900X 12* 4.40 GHz 12* 5.60 GHz Turbo Unbest ckt , 4* DDR5
DIM...
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DESKTOP-PC INTEL CORE I5-13400F

32 GB Speicher DDR5 PC-5200, 1 TB M.2 SSD, RTX-4060 8GB, Windows 11 Pro



HAUPTFUNKTIONSCHAFEN

Leistung	630 W Gehäuse
Netzteil	Gigabyte 650W 80+ G1-U160160
Mainboard	Gigabyte B760 D5 G1-D505
Prozessor	Intel® Core™ i5-13400F (Socket 1700)
Prozessor/Takt	10 th Gen (3.10 GHz - 4.60 GHz Turbo)
Arbeitsspeicher	32 GB DDR5-5200 PC-5200
Festplatte	1 TB M.2 10.000
Grafikkarte	Nvidia GeForce RTX 4060 mit 8GB-GDDR6
Laufwerke	ohne
Chipsatz	Intel® B760 Express (Chipset)

WEITERE SPEZIFIKATIONEN

Identifikation	1 st PCI Express 4.0 x16 Slot
	1 st PCI Express 3.0 x4 Slot
	1 st M.2 Anschluss
	4 ^{te} SATA (6.0 Gb/s) Anschluss
Netzwerkarte	Intel® GbE LAN chip 10 Gbps/25 Gbps
Sound	1 st 5.1 (4x2+1) (HDMI)
Anschluss Front	2 ^{te} USB 3.2, 10 Audio Port
Anschluss Hinten	2 ^{te} DisplayPort, 1 st HDMI, 1 st USB 3.2 (Micro-USB)
	1 st USB Type-C (usb 4 gen 2), 4 ^{te} USB 2.0 (3.1)
	1 st USB 3.2 Gen 2 Type 4 port, 1 st RJ45, 1 st Audio

WEITERE DETAILS

Artikel Nr.	FD-026050
Hersteller	GROUP-MANUFACT
Leistungssystem	Windows 11 Pro
Maße (Breite x Tiefe x Höhe)	417 x 214 x 440 mm
Material	24 Monate Pick-Up-Reparaturkarte

www.joy-it.net
 JOY-IT Electronics GmbH
 Passauer & SPOHLE Ingenieur GmbH

Produktbild

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Charlotte Wolf GAMEMAX ICE OTTO Gigabyte AORUS B650E ELITE X AX 4x DDR5 max 192GB Dual Channel 2x PCIe x16 1x 3 0 1 x USB Type C 2 Gen support 2 6ecae6d3 1bd1 5f3a 863d abc4c9b91d5b d otto de files |||

GAMEMAX ICE mit Wasserkhlung Entdecke den ultimativen Gaming-PC: GAMEMAX ICE mit AMD Ryzen 7 7800X3 ... Fi 6E PC: 210mm x 485mm x 433mm Verp.: 350mm x 620mm x 580mm Gewicht: ca. 15kg Netzteil Gigabyte **GP-UD850GM** PG5W 850 W EAN 4045643273370 Gehusefarbe wei Garantie 2 Jahre Pick-Up Return Servi...

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Untitled Simac GmbH Produktdatenblatt JOY IT Desktop PC Intel Core i5 13400F 2* 16 GB DDR5 5200 1 TB M 2 SSD NVME 752083 D752083 D pollin at media e3 41 d2 1701728575 |||

DESKTOP-PC INTEL CORE I5-13400F 32 GB Speicher DDR5 PC-5200, 1 TB M.2 SSD, RTX-4060 8GB, Windows 11 Pro HAUPTEIGENSCHAFTEN Gehuse Netzteil Mainboard Prozessor Prozessortakt Hauptspeicher Festplatte Grafikkarte Laufwerk Chipsatz ATX PC Gehuse Gigabyte Netzteil 850W **GP-UD850GM** Gigabyte B760-DS3H DDR...

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DDR5 5200 2 TB M SSD NVME 752085 D752085 D pollin at media c7 55 da 1701728577 |||

DESKTOP-PC INTEL CORE I9-14900K 32 GB Speicher DDR5 PC-5200, 2 TB M.2 SSD, RTX-4080 16 GB, Windows 11 Pro HAUPTEIGENSCHAFTEN Gehuse Netzteil Mainboard Prozessor Prozessortakt Hauptspeicher Festplatte Grafikkarte Laufwerk Chipsatz ATX PC Gehuse Gigabyte Netzteil 850W **GP-UD850GM** Gigabyte Z790-Gaming...

lang:de score:18 filesize: 72.27 K page_count: 1 document date: 2023-11-17



DESKTOP-PC INTEL CORE I7-14700K

32 GB Speicher DDR5 PC-5200, 2 TB M.2 SSD, RTX-4070 12 GB, Windows 11 Pro



HAUPTEIGENSCHAFTEN

Caschewe	ATX-PC Caschewe
Relais	Gigabyte Relais E08E (PC-1000000)
Monitor	Gigabyte F27G-070-C (27" 1440p 165 Hz)
Prozessor	Intel Core i7 (14700K) Intel Core
Prozessor/GPU	20" 1440p 165 Hz (20" 1440p 165 Hz) Intel Core
Prozessor/GPU	20" 1440p 165 Hz (20" 1440p 165 Hz) Intel Core
Festplatte	2 TB M.2 SSD (Intel)
Grüßkarte	Nvidia GeForce RTX 4070 mit 12 GB GDDR6X
Lautsprecher	2x 2W (2x 2W) (2x 2W) (2x 2W)
Chipsatz	Intel Z790 Express (Intel)

WEITERE SPEZIFIKATIONEN

Systemtyp	1" 1440p 165 Hz (1" 1440p 165 Hz) Intel Core
	1" 1440p 165 Hz (1" 1440p 165 Hz) Intel Core
	1" 1440p 165 Hz (1" 1440p 165 Hz) Intel Core
Netzwerk	Intel Z790 Express (Intel)
WLAN	Intel Z790 Express (Intel)
Sound	2x 2W (2x 2W) (2x 2W) (2x 2W)
Anschluss Front	2" USB 3.2, 100 MHz, 100 MHz
Anschluss Hinten	2" DisplayPort, 1" HDMI, 2" SMA, 2" SMA, 2" SMA, 2" SMA
	1" USB Type-C, 2" USB 3.2, 2" USB 3.2, 2" USB 3.2
	2" USB 3.2 Gen 2 Type-A port (Intel), 2" USB 3.2, 2" USB 3.2

WEITERE DETAILS

Artikel-Nr.	PC-1000000
SKU	PC-1000000
Bestellnummer	Windows 11 Pro
Maße (in mm)	400 x 214 x 400 mm
	14 Monate, 14 Monate, 14 Monate

JOY-IT ist ein

 JOY-IT Electronics GmbH
 Pöschel & Söhne, Pöschel & Söhne

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GIGABYTE

Gigabyte Desktop PC Intel i7-13700K

32 GB DDR5 P-C5290, 2 TB M.2 SSD NVMe, RTX-4070 12 GB, Win 11 Pro

HAUPTFUNKTIONEN

Gehäuse	Gigabyte C31 Glass Back Gehäuse
Mainboard	Gigabyte AORUS Elite Z790 Gaming & AI DQW
Netztei	Gigabyte HELLER 850W GP-LD500SGP
CPUsteut	Intel® Z790 Express Chipset
Prozessor	Intel® Core™ i7-13700K Desktop CPU
Prozessor-Taktung	16x 3.8 GHz / 10x 4.9 GHz Turbo
Speicher	2x 16 GB DDR5 PC5290
Festplatte	— ohne —
Lautsprecher	— ohne —
Grafikkarte	Nvidia GeForce RTX 4070 GDDR6X 12 GB

SPEZIFIKATIONEN

Spezifikation	PCl Eigenschaften
Systemeigenschaften	PCI Express x16 slot, PCIe 5.0 slot und slotting at x16 PCI Express x16 slot, PCIe 5.0 slot und slotting at x4 PCI Express x16 slot, PCIe 4.0 slot und slotting at x4
Speicher	1x SATA 6Gb/s Anschluss, 1x M.2-Anschluss (in CPU integriert) 1x M.2-Anschluss (im Chassis integriert)
NetzwerkLAN	Rethinked 2.5GbE LAN port (2.5 Gbps) Gigabit Ethernet
WirelessLAN	WiFi-6E (Wi-Fi 6E 2T1B) Bluetooth 5.3
Audiosystem	7.1 Realtek Audio CODEC ¹
Standard Front	2x USB 3.2 Gen 1 Type-A USB 20pin, Audio in & out
Anschlüsse Hinten	2x DisplayPort, 1x HDMI 1x optical S/PDIF Ananschluss, 1x RJ45 port, 2x Audio 4x USB 2.0/1.1 ports, 1x USB 3.2 Gen 1 ports 2x USB 3.2 Gen 2 Type-A, 1x USB 3.2 Gen 2 Type-C 2x M.2 Advanced Mounting Slots (M.2)

WEITERE SPEZIFIKATIONEN

Software	OS-Präferenzien
EAN Code	42952862815
Betriebssystem	Windows 11 Pro 64 Bit
Messgrößen (L x B x T)	486 x 220 x 471 mm
Service	24 Monate Support Representative

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Untitled Simac GmbH Produktdatenblatt JOY IT Desktop PC Intel Core i7 14700K Sockel 1700 2* 16 GB

DDR5 5200 2 TB M SSD NVME 752084 D752084 D pollin at media cc 08 1e 1701728576 |||

DESKTOP-PC INTEL CORE I7-14700K 32 GB Speicher DDR5 PC-5200, 2 TB M.2 SSD, RTX-4070 12 GB, Windows 11 Pro HAUPTEIGENSCHAFTEN Gehuse Netzteil Mainboard Prozessor Prozessortakt Hauptspeicher Festplatte Grafikkarte Laufwerk Chipsatz ATX PC Gehuse Gigabyte Netzteil 850W **GP-UD850GM** Gigabyte Z790-Gaming...

lang:de score:18 filesize: 72.27 K page_count: 1 document date: 2023-11-17

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Simac GmbH %product title% Conrad Electronic Suisse fiche technique 2901990 br gigabytebr pc de gamingbr gb pc0008br intel core i9i9 13900k32 ram2 tb ssdnvidiageforce rt asset conrad media10 add 160267 c1 002901990DS00 |||

Gigabyte Desktop PC Intel i9-13900K 32 GB DDR5 PC5200, 2 TB M.2 SSD NVMe, RTX-4080 16 GB, Win 11 Pro ... Glass Black Gehuse Mainboard Gigabyte GA-Z790-Gaming X AX DDR5 Netzteil Gigabyte Netzteil 850W **GP-UD850GM** Chipsatz Intel Z790 Express Chipset Prozessor Intel Core™ i9-13900K Sockel 1700 LGA...

lang:de score:18 filesize: 247.74 K page_count: 1 document date: 2023-08-14

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Simac GmbH %product title% Conrad Electronic Suisse fiche technique 2901989 br gigabytebr pc de gamingbr gb pc0006br intel core i7i7 13700k32 ram2 tb ssdnvidiageforce rt asset conrad media10 add 160267 c1 002901989DS00 |||

Gigabyte Desktop PC Intel i7-13700K 32 GB DDR5 PC5200, 2 TB M.2 SSD NVMe, RTX-4070 12 GB, Win 11 Pro ... Glass Black Gehuse Mainboard Gigabyte GA-Z790-Gaming X AX DDR5 Netzteil Gigabyte Netzteil 850W **GP-UD850GM** Chipsatz Intel Z790 Express Chipset Prozessor Intel Core™ i7-13700K Sockel 1700 LGA...

lang:de score:18 filesize: 247.74 K page_count: 1 document date: 2023-08-14

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Charlotte Wolf GEMEMAX ICE mit Wasserkühlung OTTO AORUS Waterforce 360 High Definition Audio
7 1 support Arbeitsspeicher 32GB RAM DDR5 6000MHz Windows 11 Home 64Bit Datenspeicher SSD

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GAMEMAX ICE mit Wasserkhlung Entdecke den ultimativen Gaming-PC: GAMEMAX ICE mit AMD Ryzen 7 7800X3 ... Fi 6E PC: 210mm x 485mm x 433mm Verp.: 350mm x 620mm x 580mm Gewicht: ca. 15kg Netzteil Gigabyte **GP-UD850GM** PG5W 850 W EAN 4045643273370 Gehusefarbe wei Garantie 2 Jahre Pick-Up Return Servi...

lang:de score:15 filesize: 233.82 K page_count: 1 document date: 2024-06-11

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[\[pdf\]](#) Borchure

BrochureGigabyte UD850GM PG5W Alimentatore per Computer 850W 204 Yeppongp ud850gm pg5w

leafletmultimedia yeppon it products gp leaflet |||

GIGABYTE UD850GM PG5W alimentatore per computer 850 W 20 4 pin ATX ATX
Nero Marchio : GIGABYTE Nome del prodotto : UD850GM PG5W Codice prodotto:

GP-UD850GM PG5W GIGABYTE UD850GM PG5W. Potenza totale: 850 W,
Tensione di ingresso AC: 100 - 240 V, Corrente d ingresso: 12 A. Connettore scheda
madre: ...

lang:en score:15 filesize: 214.44 K page_count: 3 document date: 2025-02-12

		EFFICIENCY AND NOISE LEVEL CERTIFICATIONS	
Arnex		Gigabyte UD58GM	
Unit ID: GB5002006		Report: Z39C0004	
Release Date: Mar 29, 2023		Report Date: Apr 29, 2023	
TEST INFORMATION		OUT SPECIFICATIONS	
Model	Gigabyte	Manufacturer/Model	Z39C00
Manufacturer (CEN)	MEC	Rated Current (amps)	30A
Serial	52	Rated Voltage (V)	60VAC
Model Number	UD5000000	Rated Power (W)	1800W
Serial Number	90214400000326	Type	AC/DC
COI Name		Country	China (WEEE-Registration: E0109412)
COI Number		Specimen Operation Mode	✓
		Calc. Efficiency	7.4% Higher
TEST EQUIPMENT			
Electrical Loads	Chroma 6000C1-L4 Chroma 6000C1-A4 Chroma 6000C1-B4 Chroma 6000C1-D4		
AC Supplies	Chroma 6000C1, Megatek AC6000C1		
Power Supplies	Chroma 6000C1, Megatek AC6000C1		
Speed Meters	Realtek Speed Tester V0.0.0.0		
Microscope	Realtek Speed Tester V0.0.0.0		
Data Loggers	PowerMax TC-01, LabJack U3-HV-01		
EMI/RFI Detector	EMF 1000		
EMI/RFI Detector	Megatek AC6000C1, Realtek Speed Tester V0.0.0.0		
UPS	Gigabyte UD58GM, BE-01		
Transformer	Gigabyte UD58GM, BE-01		

[\[pdf\]](#) Specifications Test Report

Cybenetics Gigabyte UD850GM cybenetics yqX d |||

EFFICIENCY AND NOISE LEVEL CERTIFICATIONS Anex Gigabyte UD850GM Lab
ID#: GB85002006 Receipt Date: Mar 29, 2022 Test Date: Apr 19, 2022 Report:
22PS2006A Report Date: Apr 19, 2021 DUT INFORMATION Brand Manufacturer
OEM Series Model Number Serial Number DUT Notes Gigabyte MEIC UD **GP-**
UD850GM S...

lang:en score:15 filesize: 2.59 M page count: 17 document date: 2022-05-24

All data and graphs included in this report can be used by any individual on the following conditions:

- It should be maintained that the test results are provided by Cybernetics
- The link to the original test results document should be provided in any case

PAGE 1/17

Cybernetics offers the ITA and Lambda voluntary certification programs, through which the efficient and smart power supplies are promoted

www.cybernetics.com.cy info@cybernetics.com.cy
CYBERNETICS LTD. 15, Epikou Str. 4000 Agios
Athanasios, Limassol, Cyprus

		EFFICIENCY AND NOISE LEVEL CERTIFICATIONS	
Anex		Gigabyte UD850GM	
Lot ID# GB85002006 Receipt Date: Mar 29, 2022 Test Date: Apr 19, 2022		Report# 22PS2006A Report Date: Apr 19, 2021	
DUT INFORMATION		DUT SPECIFICATIONS	
Brand	Gigabyte	Manufacturer Part#	UD850GM
Manufacturer Code	MEIC	Rated Current (mA)	50A
Series	UD	Rated Frequency (Hz)	50/60
Model Number	UD850GM	Rated Power (W)	850W
Serial Number	9021443000306	Type	ATX24
DUT Notes		Country	China (Shanghai)
		Manufacturer/Operator	UD850GM
		Cable Length	1.5m/Module
TEST EQUIPMENT			
Electrical Loads	Chroma 60602-G-01 Chroma 60602-G-02 Chroma 60602-G-03 Chroma 60602-G-04		
AC Source	Chroma 60602-G-01 Chroma 60602-G-02 Chroma 60602-G-03 Chroma 60602-G-04		
Power Analyzers	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Power Supplies	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Microphones	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Line Cables	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Testbedder	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Light Probe	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
UPS	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		
Transformer	MFL10210-01 MFL10210-02 MFL10210-03 MFL10210-04		

[pdf] Specifications Test Report

Cybernetics Gigabyte UD850GM Dane techniczne 115V 230V Report GIGABYTE 850W ATX 2 31 GP od PLN 613 64 2022 Porównanie cen Genowarka Polska 75bd718f9f07c54afec3f2fe621b8bb86f70 gzhls at blob ldb 0 a 9 d |||

EFFICIENCY AND NOISE LEVEL CERTIFICATIONS Anex Gigabyte UD850GM Lab ID#: GB85002006 Receipt Date: Mar 29, 2022 Test Date: Apr 19, 2022 Report: 22PS2006A Report Date: Apr 19, 2021 DUT INFORMATION Brand Manufacturer OEM Series Model Number Serial Number DUT Notes Gigabyte MEIC UD **GP-UD850GM S...**

lang:en **score:14** filesize: 2.59 M page_count: 17 document date: 2022-05-03

Aluminum Electrolytic Capacitors

RXW

RXW Series

Features

- ~ 100% 4,000 - 7,000 hours assured
- ~ Low ESR, suitable for switching power supplies
- ~ Smaller size with large permissible ripple current
- ~ RoHS compliant

Specifications

Item	Unit	Reference	Value
Operating Temperature Range	°C		-55 ~ 105
Capacitance Tolerance	%		±20
Leakage Current (at 20°C)	μA		≤ 0.1CV (CV: rated capacitance)
Rated Life (at 105°C, 100% ripple)	hours		4,000
ESR (at 100kHz, 20°C)	Ω		≤ 0.1
ESR (at 100kHz, 105°C)	Ω		≤ 0.1
ESR (at 100kHz, 125°C)	Ω		≤ 0.1
ESR (at 100kHz, 150°C)	Ω		≤ 0.1
ESR (at 100kHz, 175°C)	Ω		≤ 0.1
ESR (at 100kHz, 200°C)	Ω		≤ 0.1
ESR (at 100kHz, 225°C)	Ω		≤ 0.1
ESR (at 100kHz, 250°C)	Ω		≤ 0.1
ESR (at 100kHz, 275°C)	Ω		≤ 0.1
ESR (at 100kHz, 300°C)	Ω		≤ 0.1
ESR (at 100kHz, 325°C)	Ω		≤ 0.1
ESR (at 100kHz, 350°C)	Ω		≤ 0.1
ESR (at 100kHz, 375°C)	Ω		≤ 0.1
ESR (at 100kHz, 400°C)	Ω		≤ 0.1
ESR (at 100kHz, 425°C)	Ω		≤ 0.1
ESR (at 100kHz, 450°C)	Ω		≤ 0.1
ESR (at 100kHz, 475°C)	Ω		≤ 0.1
ESR (at 100kHz, 500°C)	Ω		≤ 0.1
ESR (at 100kHz, 525°C)	Ω		≤ 0.1
ESR (at 100kHz, 550°C)	Ω		≤ 0.1
ESR (at 100kHz, 575°C)	Ω		≤ 0.1
ESR (at 100kHz, 600°C)	Ω		≤ 0.1
ESR (at 100kHz, 625°C)	Ω		≤ 0.1
ESR (at 100kHz, 650°C)	Ω		≤ 0.1
ESR (at 100kHz, 675°C)	Ω		≤ 0.1
ESR (at 100kHz, 700°C)	Ω		≤ 0.1
ESR (at 100kHz, 725°C)	Ω		≤ 0.1
ESR (at 100kHz, 750°C)	Ω		≤ 0.1
ESR (at 100kHz, 775°C)	Ω		≤ 0.1
ESR (at 100kHz, 800°C)	Ω		≤ 0.1
ESR (at 100kHz, 825°C)	Ω		≤ 0.1
ESR (at 100kHz, 850°C)	Ω		≤ 0.1
ESR (at 100kHz, 875°C)	Ω		≤ 0.1
ESR (at 100kHz, 900°C)	Ω		≤ 0.1
ESR (at 100kHz, 925°C)	Ω		≤ 0.1
ESR (at 100kHz, 950°C)	Ω		≤ 0.1
ESR (at 100kHz, 975°C)	Ω		≤ 0.1
ESR (at 100kHz, 1000°C)	Ω		≤ 0.1
ESR (at 100kHz, 1025°C)	Ω		≤ 0.1
ESR (at 100kHz, 1050°C)	Ω		≤ 0.1
ESR (at 100kHz, 1075°C)	Ω		≤ 0.1
ESR (at 100kHz, 1100°C)	Ω		≤ 0.1
ESR (at 100kHz, 1125°C)	Ω		≤ 0.1
ESR (at 100kHz, 1150°C)	Ω		≤ 0.1
ESR (at 100kHz, 1175°C)	Ω		≤ 0.1
ESR (at 100kHz, 1200°C)	Ω		≤ 0.1
ESR (at 100kHz, 1225°C)	Ω		≤ 0.1
ESR (at 100kHz, 1250°C)	Ω		≤ 0.1
ESR (at 100kHz, 1275°C)	Ω		≤ 0.1
ESR (at 100kHz, 1300°C)	Ω		≤ 0.1
ESR (at 100kHz, 1325°C)	Ω		≤ 0.1
ESR (at 100kHz, 1350°C)	Ω		≤ 0.1
ESR (at 100kHz, 1375°C)	Ω		≤ 0.1
ESR (at 100kHz, 1400°C)	Ω		≤ 0.1
ESR (at 100kHz, 1425°C)	Ω		≤ 0.1
ESR (at 100kHz, 1450°C)	Ω		≤ 0.1
ESR (at 100kHz, 1475°C)	Ω		≤ 0.1
ESR (at 100kHz, 1500°C)	Ω		≤ 0.1
ESR (at 100kHz, 1525°C)	Ω		≤ 0.1
ESR (at 100kHz, 1550°C)	Ω		≤ 0.1
ESR (at 100kHz, 1575°C)	Ω		≤ 0.1
ESR (at 100kHz, 1600°C)	Ω		≤ 0.1
ESR (at 100kHz, 1625°C)	Ω		≤ 0.1
ESR (at 100kHz, 1650°C)	Ω		≤ 0.1
ESR (at 100kHz, 1675°C)	Ω		≤ 0.1
ESR (at 100kHz, 1700°C)	Ω		≤ 0.1
ESR (at 100kHz, 1725°C)	Ω		≤ 0.1
ESR (at 100kHz, 1750°C)	Ω		≤ 0.1
ESR (at 100kHz, 1775°C)	Ω		≤ 0.1
ESR (at 100kHz, 1800°C)	Ω		≤ 0.1
ESR (at 100kHz, 1825°C)	Ω		≤ 0.1
ESR (at 100kHz, 1850°C)	Ω		≤ 0.1
ESR (at 100kHz, 1875°C)	Ω		≤ 0.1
ESR (at 100kHz, 1900°C)	Ω		≤ 0.1
ESR (at 100kHz, 1925°C)	Ω		≤ 0.1
ESR (at 100kHz, 1950°C)	Ω		≤ 0.1
ESR (at 100kHz, 1975°C)	Ω		≤ 0.1
ESR (at 100kHz, 2000°C)	Ω		≤ 0.1
ESR (at 100kHz, 2025°C)	Ω		≤ 0.1
ESR (at 100kHz, 2050°C)	Ω		≤ 0.1
ESR (at 100kHz, 2075°C)	Ω		≤ 0.1
ESR (at 100kHz, 2100°C)	Ω		≤ 0.1
ESR (at 100kHz, 2125°C)	Ω		≤ 0.1
ESR (at 100kHz, 2150°C)	Ω		≤ 0.1
ESR (at 100kHz, 2175°C)	Ω		≤ 0.1
ESR (at 100kHz, 2200°C)	Ω		≤ 0.1
ESR (at 100kHz, 2225°C)	Ω		≤ 0.1
ESR (at 100kHz, 2250°C)	Ω		≤ 0.1
ESR (at 100kHz, 2275°C)	Ω		≤ 0.1
ESR (at 100kHz, 2300°C)	Ω		≤ 0.1
ESR (at 100kHz, 2325°C)	Ω		≤ 0.1
ESR (at 100kHz, 2350°C)	Ω		≤ 0.1
ESR (at 100kHz, 2375°C)	Ω		≤ 0.1
ESR (at 100kHz, 2400°C)	Ω		≤ 0.1
ESR (at 100kHz, 2425°C)	Ω		≤ 0.1
ESR (at 100kHz, 2450°C)	Ω		≤ 0.1
ESR (at 100kHz, 2475°C)	Ω		≤ 0.1
ESR (at 100kHz, 2500°C)	Ω		≤ 0.1
ESR (at 100kHz, 2525°C)	Ω		≤ 0.1
ESR (at 100kHz, 2550°C)	Ω		≤ 0.1
ESR (at 100kHz, 2575°C)	Ω		≤ 0.1
ESR (at 100kHz, 2600°C)	Ω		≤ 0.1
ESR (at 100kHz, 2625°C)	Ω		≤ 0.1
ESR (at 100kHz, 2650°C)	Ω		≤ 0.1
ESR (at 100kHz, 2675°C)	Ω		≤ 0.1
ESR (at 100kHz, 2700°C)	Ω		≤ 0.1
ESR (at 100kHz, 2725°C)	Ω		≤ 0.1
ESR (at 100kHz, 2750°C)	Ω		≤ 0.1
ESR (at 100kHz, 2775°C)	Ω		≤ 0.1
ESR (at 100kHz, 2800°C)	Ω		≤ 0.1
ESR (at 100kHz, 2825°C)	Ω		≤ 0.1
ESR (at 100kHz, 2850°C)	Ω		≤ 0.1
ESR (at 100kHz, 2875°C)	Ω		≤ 0.1
ESR (at 100kHz, 2900°C)	Ω		≤ 0.1
ESR (at 100kHz, 2925°C)	Ω		≤ 0.1
ESR (at 100kHz, 2950°C)	Ω		≤ 0.1
ESR (at 100kHz, 2975°C)	Ω		≤ 0.1
ESR (at 100kHz, 3000°C)	Ω		≤ 0.1
ESR (at 100kHz, 3025°C)	Ω		≤ 0.1
ESR (at 100kHz, 3050°C)	Ω		≤ 0.1
ESR (at 100kHz, 3075°C)	Ω		≤ 0.1
ESR (at 100kHz, 3100°C)	Ω		≤ 0.1
ESR (at 100kHz, 3125°C)	Ω		≤ 0.1
ESR (at 100kHz, 3150°C)	Ω		≤ 0.1
ESR (at 100kHz, 3175°C)	Ω		≤ 0.1
ESR (at 100kHz, 3200°C)	Ω		≤ 0.1
ESR (at 100kHz, 3225°C)	Ω		≤ 0.1
ESR (at 100kHz, 3250°C)	Ω		≤ 0.1
ESR (at 100kHz, 3275°C)	Ω		≤ 0.1
ESR (at 100kHz, 3300°C)	Ω		≤ 0.1
ESR (at 100kHz, 3325°C)	Ω		≤ 0.1
ESR (at 100kHz, 3350°C)	Ω		≤ 0.1
ESR (at 100kHz, 3375°C)	Ω		≤ 0.1
ESR (at 100kHz, 3400°C)	Ω		≤ 0.1
ESR (at 100kHz, 3425°C)	Ω		≤ 0.1
ESR (at 100kHz, 3450°C)	Ω		≤ 0.1
ESR (at 100kHz, 3475°C)	Ω		≤ 0.1
ESR (at 100kHz, 3500°C)	Ω		≤ 0.1
ESR (at 100kHz, 3525°C)	Ω		≤ 0.1
ESR (at 100kHz, 3550°C)	Ω		≤ 0.1

Diagram of Dimensions

The lead wire (RXW-100) and lead wire are available for optional design.

Lead Spacing and Orientation	Unit
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
Lead Spacing	mm
Lead Orientation	°
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