

## S-Union H260EBM-01

# S-Union H260EBM-01 260W Power Supply Instruction Manual

Model: H260EBM-01

## 1. INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of your S-Union H260EBM-01 260W Power Supply. Please read these instructions carefully before proceeding with installation or use. This power supply unit (PSU) is designed as a replacement or upgrade for compatible Dell Optiplex desktop systems.

## 2. SAFETY INFORMATION

**Warning:** Working with electrical components can be hazardous. Always follow these safety guidelines:

- **Disconnect Power:** Before installing or removing the power supply, ensure the computer is completely powered off and disconnected from the main power outlet.
- **Static Electricity:** Discharge any static electricity from your body before handling components by touching a grounded metal object. Consider using an anti-static wrist strap.
- **Ventilation:** Ensure adequate ventilation around the power supply and within the computer case to prevent overheating.
- **Professional Installation:** If you are unsure about any step, seek assistance from a qualified technician.
- **No User-Serviceable Parts:** Do not open the power supply casing. There are no user-serviceable parts inside, and opening it voids the warranty and poses a risk of electric shock.

## 3. PACKAGE CONTENTS

Verify that your package contains the following item:

- 1 x S-Union H260EBM-01 260W Power Supply Unit

## 4. SPECIFICATIONS

# H260EBM-01 260W Power Supply

- **Dimensions:** 8.66in x 3.27in x 2.44in
- **Input:** 100-240V~4.2A(50-60Hz)
- **DC Output:** Max Output 260W
- **Connectors:** 6Pin+4Pin+4Pin



Image: The S-Union H260EBM-01 260W Power Supply, illustrating its physical dimensions and the various power connectors (6-pin, 4-pin, 4-pin) for system integration.

**Model:** H260EBM-01

**Wattage:** 260W Max Output

**Input:** 100-240V~4.2A (50-60Hz)

**Connectors:** 1x 6-Pin, 2x 4-Pin

**Dimensions (L x W x H):** 8.66 x 3.24 x 2.44 inches (220 x 82.3 x 62 mm)

**Item Weight:** 1.74 pounds (0.79 kg)

**Form Factor:** ATX (specific to Dell Optiplex small form factor systems)

**Cooling Method:** Air (integrated fan)

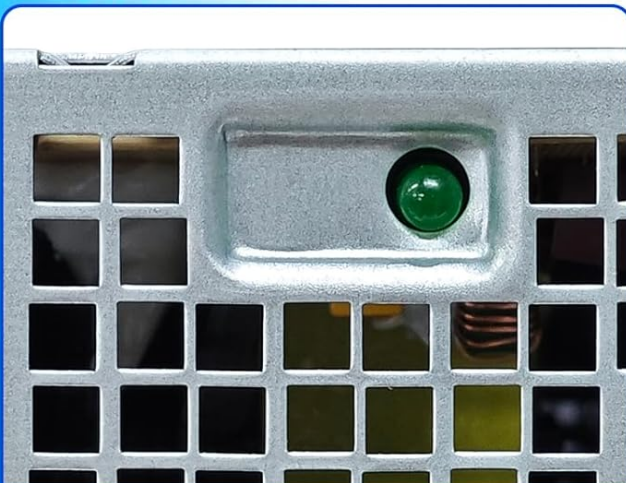
# Upgraded H260EBM-01 260W Power Supply



**Stable Performance**



**High Quality Materials,Durable And Corrosion Resistant**



**Large-Area Mesh For More Effective Heat Dissipation**



**Premium Temperature Controlled Noise Reduction Fan**

Image: Detailed views highlighting the power supply's construction, including the large-area mesh for heat dissipation and the temperature-controlled noise reduction fan.

The H260EBM-01 power supply features a robust design for stable performance. It incorporates high-quality, durable, and corrosion-resistant materials. A large-area mesh design facilitates effective heat dissipation, complemented by a premium temperature-controlled fan for noise reduction.

## 5. COMPATIBILITY

This S-Union H260EBM-01 260W Power Supply is compatible with various Dell Optiplex desktop models. Please verify your system's model number and the original power supply's part number before installation to ensure compatibility.

## Compatible Model Number:

H260EBM-01

D260E003P

L260EBM-01

AC260EBM-01

## Compatible Part Numbers:

0WYHR8

WYHR8

JJ4YW



Image: Labels indicating compatible model numbers (H260EBM-01, D260E003P, L260EBM-01, AC260EBM-01) and part numbers (0WYHR8, WYHR8, JJ4YW) for the power supply.

### Compatible Dell Optiplex Models:

- Dell Optiplex 3050
- Dell Optiplex 3050M
- Dell Optiplex 3060
- Dell Optiplex 3080
- Dell Optiplex 5050
- Dell Optiplex 5060
- Dell Optiplex 5080
- Dell Optiplex 5090
- Dell Optiplex 7050
- Dell Optiplex 7060
- Dell Optiplex 7070

- Dell Optiplex 7080
- Dell Optiplex 7080MT
- Dell Optiplex 7090
- Dell Optiplex 7090MT

#### Compatible Part Numbers:

- H260EBM-01
- D260E003P
- L260EBM-01
- AC260EBM-01
- 0WYHR8
- WYHR8
- JJ4YW

### Compatible with Dell Optiplex

3060 3050 3050M 5050 5060 7050  
7060 7070 3080 5080 7080 5090  
7090 7080MT 7090MT

### Power Supply.



**Notice: Please check the system model before order.**

Image: A Dell Optiplex desktop computer with its side panel removed, revealing the internal components, including the power supply unit.  
This illustrates the typical installation environment.

## 6. SETUP AND INSTALLATION

Installing a power supply requires careful attention. Follow these steps:

### 1. Preparation:

- Power off your computer completely and unplug the power cord from the wall outlet.
- Disconnect all peripherals (monitor, keyboard, mouse, etc.).
- Move the computer to a clean, well-lit, and static-free workspace.
- Open the computer case by removing the side panel(s) as per your Dell Optiplex model's instructions.

### 2. Remove Old Power Supply:

- Carefully disconnect all power cables from the motherboard, hard drives, optical drives, and any other components. Note their connections for reassembly.
- Unscrew the mounting screws that secure the old power supply to the computer case.
- Gently slide the old power supply out of the case.

### 3. Install New Power Supply:

- Slide the new S-Union H260EBM-01 power supply into the designated bay in your computer case.
- Secure the power supply with the appropriate mounting screws.
- Connect the 6-Pin, 4-Pin, and other necessary power cables to the motherboard and other components. Ensure all connections are firm and correctly oriented. Refer to your Dell Optiplex system's manual for specific motherboard power connector locations.

### 4. Final Checks:

- Double-check all cable connections to ensure they are secure and correctly installed.
- Ensure no cables are obstructing fans or airflow paths.
- Close the computer case and secure the side panel(s).

## Upgraded H260EBM-01 L260EBM-01 260W Power Supply



24-hour customer  
service



365 Days Warranty &  
Risk-free shopping  
experience



Perfect Fit



Easy To Install

Image: An illustration depicting the process of installing the power supply unit into a compatible Dell Optiplex desktop chassis, showing the connection points.

## 7. OPERATION

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After successful installation, reconnect the computer's power cord to the wall outlet and power on your system. The power supply will automatically provide the necessary power to your components. No specific user interaction is required for its operation beyond ensuring proper installation.

## 8. MAINTENANCE

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The S-Union H260EBM-01 power supply is designed for reliable, long-term operation with minimal maintenance. To ensure optimal performance and longevity:

- **Keep Clean:** Periodically clean the exterior of your computer case and ensure the power supply's fan intake/exhaust vents are free from dust and debris. Use compressed air for cleaning, ensuring the computer is powered off and unplugged.
- **Ensure Airflow:** Do not block the ventilation openings of your computer case. Proper airflow is crucial for cooling the power supply and other internal components.
- **Avoid Overloading:** Ensure your system's power requirements do not exceed the 260W capacity of this power supply.

## 9. TROUBLESHOOTING

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If you encounter issues after installing the power supply, consider the following troubleshooting steps:

- **No Power:**
  - Ensure the power cord is securely plugged into both the power supply and the wall outlet.
  - Verify that the wall outlet is functional by testing it with another device.
  - Check all internal power connections (motherboard, drives) to ensure they are firmly seated.
- **Intermittent Power/System Instability:**
  - Ensure all components are correctly connected and seated.
  - Check for any loose cables or short circuits within the case.
  - Confirm that the power supply's wattage is sufficient for all installed components.
- **Unusual Noises:**
  - If you hear grinding or loud fan noises, ensure no cables are obstructing the power supply's fan.
  - Excessive noise could indicate a fan issue. If the noise persists, contact support.

If these steps do not resolve the issue, please refer to the Warranty and Support section.



Image: Visual representation of quality control processes, including Chroma Testing, Load Testing, and Aging Tests, indicating the product undergoes rigorous checks before shipment.

## 10. WARRANTY AND SUPPORT

S-Union provides an **18-month warranty** for this H260EBM-01 260W Power Supply. This warranty covers defects in materials and workmanship under normal use.

For any questions, concerns, or warranty claims, please contact S-Union customer service via email. Our support team aims to provide a satisfactory response within 12 hours.

Customer satisfaction is our priority. If you experience any issues with the product, including damage or fitment problems, please reach out to us for assistance.

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### ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### Question

Example: How do I reset this device or fix this error?

### Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question