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# 00PH623 – Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply

LENOVO · POWER\_SUPPLY · HOTPLUG\_PSU

## PRODUCT OVERVIEW

LENOVO RD550/RD650 750W 80PLUS PLATINUM POWER SUPPLY

00PH623: Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply.

LENOVO RD550/RD650 750W 80PLUS PLATINUM POWER SUPPLY. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

## WHERE IT FITS

POWER\_SUPPLY → HOTPLUG\_PSU →

00PH623

## SPECIFICATIONS

Wattage 750W

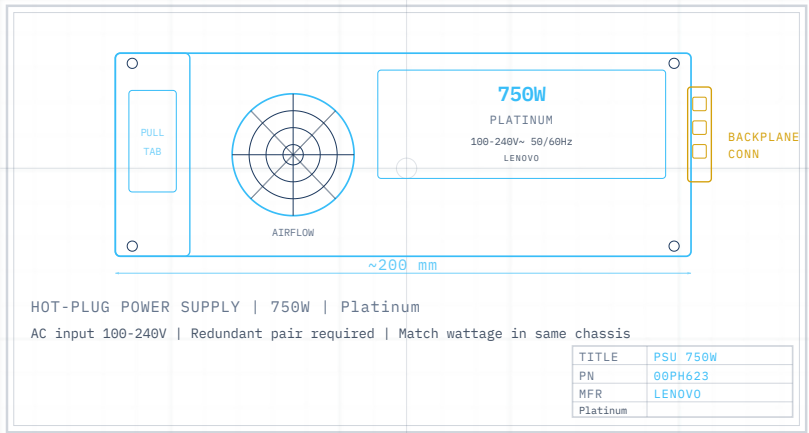
Efficiency Rating Platinum

## MORE FROM LENOVO

Popular Lenovo machine pages — browsing only, not a fit claim for 00PH623.

[ThinkSystem SR650 V1](#)[ThinkSystem SR650 V2](#)[ThinkSystem SR630 V1](#)[ThinkSystem SR630 V2](#)[System x3650 M5](#)[System x3550 M5](#)[ThinkServer RD550](#)[System x IBM System x3650 M4](#)[ThinkServer RD650](#)[SD530](#)[System x3500 M4](#)[ThinkServer RD350](#)[All Lenovo machines and parts](#)

## COMPONENT DIAGRAM



KEY FEATURES

- 750W Power Rating

TYPICAL APPLICATIONS

- Server power supply replacement (failed or degraded)
- Redundant power upgrade for high-availability
- Power capacity upgrade for GPU or expansion configurations
- Hot-swap power maintenance in production environments
- Spare inventory for break-fix operations

SUBSTITUTES & CROSS-REFERENCES 9

**00HV746** Substitute BROKER-VERIFIED  
Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

**00HV226** Substitute BROKER-VERIFIED  
Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

**01YX289** Substitute BROKER-VERIFIED  
Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

**01YX290** Substitute BROKER-VERIFIED  
Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

**03T8616** Substitute BROKER-VERIFIED

LIFECYCLE

No lifecycle data available.

Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

00HV180 Substitute BROKER-VERIFIED

Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply substitute

THIS PART SUBSTITUTES FOR 13

00HV155 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV156 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV179 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV180 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV226 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV322 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00HV746 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

00PH622 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

01YX289 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

01YX290 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

03T8615 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU LENOVO

### 03T8616 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU  
LENOVO

### 4X20F28575 SUBSTITUTE

IBM RPS 750W Platinum Hot Swap Gen 5 for ThinkServer - FRU  
LENOVO

## FREQUENTLY ASKED QUESTIONS

### What is 00PH623?

00PH623 is a Lenovo Rd550/rd650 750W 80PLUS Platinum Power Supply manufactured by LENOVO. It is classified as a POWER\_SUPPLY (HOTPLUG\_PSU).

### What parts can replace 00PH623?

There are 9 known substitutes for 00PH623: 00HV746, 00HV226, 01YX289 and 6 more. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

 PartsTable Design LLC · [partstable.com](https://partstable.com)

PartsTable commercial catalog; edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.