



ENERGY STAR CERTIFIED Enterprise Servers

Fujitsu - PRIMERGY RX2540 M7 E-Star Fam 2 : PRIMERGY RX2540 M7

Specifications

ENERGY STAR Unique ID:	2631775
ENERGY STAR Partner:	Fujitsu Limited
Brand Name:	Fujitsu
Model Name:	PRIMERGY RX2540 M7 E-Star Fam 2
Model Number:	PRIMERGY RX2540 M7
Form Factor:	Rack-mount
Resilient System:	No
Available Expansion Slots:	10
Operating Systems Supported:	Windows, Linux, Other
Power Saving Features Available:	Other
Product Processor Socket Count:	2
Available DIMM Slots:	32
Maximum Memory Capacity (GB):	8192.0
Installed Processors for Typical or Single Configuration:	2
Cores Per Processor Typical or Single Configuration:	40
Number of Threads for Typical or Single Configuration:	160
Processor Brand Typical or Single Configuration:	Intel
Processor Model Name Typical or Single Configuration:	Xeon Platinum 8460Y+
Processor Speed for Typical or Single Configuration (GHz):	2.0
Num. of DDR Channels for Typical or Single Configuration:	16
Memory Speed Typical or Single Configuration (GHz):	4.8
Typical or Single Configuration Size Per DIMM (GB):	32
Installed Num. DIMMs for Typical or Single Configuration:	16
Installed Memory for Typical or Single Configuration (GB):	512.0

Typical or Single Configuration Redundant Power Supply:	Yes
SERT Active State Efficiency Score Typical or Single Configuration:	50.40
SERT Version :	Other
SERT Version Other :	2.0.6
64-bit Architecture:	64-bit supported
Date Available On Market:	2023-03-10
Date Certified:	2023-08-03
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:

06/17/2025