



## ENERGY STAR CERTIFIED Enterprise Servers

# DELL EMC - E04X\_E98S : PowerEdge XR4520c\_PowerEdge XR4000r

## Specifications

|                                                            |                                                                                                   |
|------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| ENERGY STAR Unique ID:                                     | 2545606                                                                                           |
| ENERGY STAR Partner:                                       | Dell Inc.                                                                                         |
| Brand Name:                                                | DELL EMC                                                                                          |
| Model Name:                                                | E04X_E98S                                                                                         |
| Model Number:                                              | PowerEdge XR4520c_PowerEdge XR4000r                                                               |
| Form Factor:                                               | Multi-node                                                                                        |
| Resilient System:                                          | No                                                                                                |
| Number of Nodes for Multi-node:                            | 2                                                                                                 |
| Available Expansion Slots:                                 | 3                                                                                                 |
| Operating Systems Supported:                               | Windows                                                                                           |
| Power Saving Features Available:                           | Dynamic voltage and frequency scaling of processor(s)                                             |
| Product Processor Socket Count:                            | 1                                                                                                 |
| Available DIMM Slots:                                      | 4                                                                                                 |
| Maximum Memory Capacity (GB):                              | 512.0                                                                                             |
| Installed Processors for Typical or Single Configuration:  | 1                                                                                                 |
| Cores Per Processor Typical or Single Configuration:       | 12                                                                                                |
| Number of Threads for Typical or Single Configuration:     | 24                                                                                                |
| Processor Brand Typical or Single Configuration:           | Intel                                                                                             |
| Processor Model Name Typical or Single Configuration:      | Xeon  D-2753NT |
| Processor Speed for Typical or Single Configuration (GHz): | 2.0                                                                                               |
| Num. of DDR Channels for Typical or Single Configuration:  | 4                                                                                                 |
| Memory Speed Typical or Single Configuration (GHz):        | 3.2                                                                                               |
| Typical or Single Configuration Size Per DIMM (GB):        | 32                                                                                                |
| Installed Num. DIMMs for Typical or Single Configuration:  | 4                                                                                                 |
| Installed Memory for Typical or Single Configuration (GB): | 128.0                                                                                             |

|                                                                     |                              |
|---------------------------------------------------------------------|------------------------------|
| Typical or Single Configuration Redundant Power Supply:             | Yes                          |
| SERT Active State Efficiency Score Typical or Single Configuration: | 39.40                        |
| SERT Version :                                                      | Other                        |
| SERT Version Other :                                                | 2.0.6                        |
| 64-bit Architecture:                                                | 64-bit supported             |
| Date Available On Market:                                           | 2024-01-10                   |
| Date Certified:                                                     | 2023-07-05                   |
| Markets:                                                            | United States, Japan, Canada |
| ENERGY STAR Certified:                                              | Yes                          |

Captured On:  
05/01/2025