

XPression™ Hardware Specifications – Project Server



Dimensions

Height – 42.8mm, Width – 434.0mm, Depth – 607.0mm

Hardware

- Chassis – DELL PowerEdge R330 – 1RU Height – 42.8mm
- Power Supply – Dual Hot Plug Power Supplies 350W
- System Drives – 500GB 7.2K RPM SATA 3Gbps 3.5in Hot-plug Hard Drive, 13G – QTY - 3
- CPU – Intel Xeon E3-1270 v5 3.6GHz, 8M Cache, 4C/8T, Turbo (80W)
- Mainboard – DELL proprietary
- Network Card – Embedded NIC Broadcom 5720 Dual Port 1Gb LOM
- RAID Controller – DELL PERC H730 RAID Controller, 1GB NV Cache – RAID 5
- Memory – 4GB RDIMM, 2133 MT/s, Low Volt, ECC – QTY - 2
- Video Card – Matrox® G200 - 1680 x 1050
- Cooling – CPU Heat Sink, PowerEdge plus four internal fans
- USB – 4 USB 2.0 Compliant Ports – 2 on the front panel and 2 on the rear
- DVD – SATA
- Rack Mount Kit – DELL ReadyRails Sliding Rails
- Keyboard – DELL USB Keyboard
- Mouse – DELL USB Mouse

Software

- Software – XPression Project Server Software package and Media
- Microsoft® Windows® 7 Pro 64-bit Operating System

License Key Dongle

- Security Key – USB key pre-installed internally

Power Consumption – Redundant 350W

- Current Consumption – 4.8A-2.4A
- Supply Voltage 100-240 VAC
- Frequency 50/60Hz
- Heat Dissipation (BTU/hr max) 1356

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