HP Z WORKSTATIONS FOR ANSYS

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HP Z WORKSTATIONS AND HP ELITEBOOK MOBILE WORKSTATION
HP Z WORKSTATIONS FOR ANSYS PRODUCTS

- Fluid Dynamics
- Multiphysics
- Electromagnetics

High End Solvers

- Structural Mechanics

High End Solvers

- ANSYS WorkBench

Pre-and Post-Analysis

- CAD

3D CAD

- Entry CAD

Increasing Value to Customer

Design Process

12 cores/24 Threads
- HP Z600
- HP Z800

6 cores/12 threads
- HP Z400

HP Personal Productivity Tools:
- HP SkyRoom,
- Performance Advisor,
- RGS

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RECOMMENDED CONFIGURATIONS FOR PRE-AND POST-ANALYSIS

HP Z400 Workstation
- Intel® Xeon® Six-Core Processor W3680 (3.33 GHz, 12 MB cache, 1333 MHz memory)
- Genuine Windows® 7 Professional 64-bit Professional x64 custom installed
- 8 GB (4 x 2 GB) DDR3-1333 ECC
- NVIDIA QuadroFX1800
- 300 GB SATA 10K
RECOMMENDED CONFIGURATIONS FOR SOLVERS

HP Z800 Workstation
- Dual Intel® Xeon® Six-Core Processor X5680 (3.33 GHz, 12 MB cache, 1333 MHz memory)
- Genuine Windows® 7 Professional 64-bit Professional x64 custom installed
- 24 GB (12 x 2 GB) DDR3-1333 ECC
- NVIDIA QuadroFX4800
- 2x 450 GB SAS 15K rpm
HP SKYROOM

Share workspace in real time with HD video conferencing*

* HD content required to view images in HD. Internet access required. Performance dependant on network latency and image frame content.
HP PERFORMANCE ADVISOR

- Optimize settings
- Monitor application impact on processors, memory, graphics, network
- And more...
- Included on HP workstations
HP REMOTE GRAPHICS SOFTWARE

• Access your workstation remotely
• Operate in real time/as if you are there
• Over large distances