

## **State of Idaho Desktop / Laptop Configuration Standards**

### **Desktop - Standard configuration**

Processor: Intel 2.3 GHZ Core 2 Duo, or AMD Athlon 2.3 GHz, 512KB processor or equivalent  
Intel vPro Secure Advanced Hardware Systems Management  
Memory: 2G DDR2-667Mhz  
Hard Drive: 80Gb  
Hard Drive Speed: 7200 RPM  
Optical Drive: 8x DVD±RW  
Video: 256M dual monitor DVI  
80Plus Compliant Power Compliant  
Energy Star 4.0 Compliant  
Mouse: Optical  
Case Style: Desktop  
Operating System: Vista Business  
Warranty: 3-year NBD, onsite  
Digital Monitor: 19" Flat Panel - wide aspect ratio

### **Desktop - High-End configuration**

Processor: Intel 2.66 GHZ Core 2 Duo, or AMD Athlon 2.6 GHz, 1MB processor or equivalent  
Intel vPro Secure Advanced Hardware Systems Management  
Memory: 4G DDR2-800MHz  
Hard Drive: 160Gb  
Hard Drive Speed: 7200 RPM  
Optical Drive: 16x DVD±RW  
Video: 256M dual monitor DVI  
80Plus Compliant Power Compliant  
Energy Star 4.0 Compliant  
Mouse: Optical  
Case Style: Desktop  
Operating System: Vista Business  
Warranty: 3-year NBD, onsite  
Digital Monitor: 20" Flat Panel - wide aspect ratio

### **Laptop - Standard configuration**

Processor: Intel 2.2 GHZ Core 2 Duo, or AMD Athlon or Turion Mobile 2.2 GHz, 1MB processor or equivalent  
Intel vPro Secure Advanced Hardware Systems Management  
Memory: 2G DDR2-667Mhz  
Hard Drive: 80Gb  
Hard Drive Speed: 5400 RPM  
Optical Drive: 8x DVD±RW  
Video: 256M  
80Plus Compliant Power Compliant  
Energy Star 4.0 Compliant  
Wireless 802.11g  
Bluetooth Wireless  
Display: 14.1"  
Operating System: Vista Business  
9 Cell Primary Battery  
Warranty: 3-year NBD, onsite

## State of Idaho Desktop / Laptop Configuration Standards

### Optional:

Standard Nylon Carrying Case  
Backback carrying case  
Additional power supply  
Port Replicator  
External devices

### Laptop - High-End configuration

Processor: Intel 2.4 GHZ, or AMD Athlon or Turion Mobile 2.4 GHz, 1MB processor or equivalent  
Intel vPro Secure Advanced Hardware Systems Management  
Memory: 4G DDR2-667Mhz  
Hard Drive: 120Gb  
Hard Drive Speed: 7200 RPM  
Optical Drive: 8x DVD±RW  
Video: 256M  
80Plus Compliant Power Compliant  
Energy Star 4.0 Compliant  
Wireless 802.11g  
Bluetooth Wireless  
Display: 15.4"  
Operating System: Vista Business  
9 Cell Primary Battery  
Warranty: 3-year NBD, onsite  
Standard Nylon Carrying Case

### Optional:

Standard Nylon Carrying Case  
Backback carrying case  
Additional power supply  
Port Replicator  
External devices

***These configurations are expected to be good for approximately 5/6 months until Intel changes to the 45nm chipset then the OCIO will revise the configurations and request an update.***

#### **EXEMPTION PROCESS - Desktop/Laptop Standard Configurations**

Setting State standards is designed to save the state substantial expenses in the procurement of IT equipment. These configurations were developed based on the requirements of agencies that responded to our survey. The expectation is that all agencies will purchase their Desktop and Laptop equipment from these configurations. We realize that from time to time an agency may have legitimate business reasons to deviate from these standard and have developed an exception process. Exceptions will be considered however not guaranteed. Exception requests should be sent via email to the OCIO – Carla Casper [carla.casper@cio.idaho.gov](mailto:carla.casper@cio.idaho.gov) or the Division of Purchasing – Gregory Lindstrom [gregory.lindstrom@adm.idaho.gov](mailto:gregory.lindstrom@adm.idaho.gov). Include in your message the specific reason for the request, include exactly how the existing configurations will not meet your agency's needs, how many systems are to be purchased, a copy of the new configuration(s) for consideration, and provide a contact name and phone number.

## State of Idaho Desktop / Laptop Configuration Standards

### **Provider Web Sites**

Logins and passwords are required by all vendors to order product online. You can contact the various representatives listed below to establish you agency login needs.

#### **Dell**

<http://www.dell.com/content/topics/topic.aspx/global/premier/login/signin>

#### **Dell Generic User Site (view only)**

<https://signin.dell.com/delllogin/portal/login.aspx?ed=4qkgJEj2T%2bTV%2fxyXtZ4MiRiS%2f8%2bOdR%2bFe5qQaFPopyyHCPL0s6Xfm2zKDMStdgntl%2fbLBSd%2fB4K%2fbmAJW27gBFUtS3LVfiDGMpDV5auH2zazNMdHw0P9Q%3d%3d&at=auto&fs=0&tw=7200&ru=http%3a%2f%2fpremier.dell.com%2fportal%2fstart.aspx&id=1&ct=5%2f16%2f2008+9%3a53%3a24+AM&c=US>

Jeffrey Pickel, Inside Sales Rep  
Phone: (800) 981-3355 Ext. 7267371  
Email: [Jeffrey\\_Pickel@dell.com](mailto:Jeffrey_Pickel@dell.com)

#### **HP**

<http://www.hp.com/buy/idahostandards>

Elaina Hadley, Inside Sales Rep.  
Phone: 800.888.3224 ext 15507  
Email: [elaina.hadley@hp.com](mailto:elaina.hadley@hp.com)

#### **MPC**

<https://secure.mpccorp.com/userlogin.asp>

#### **MPC Generic User Site (view only)**

<https://secure.mpccorp.com/userlogin.asp?usr=IDshopper&pwd=administration>

Eric Hawk, Inside Sales Rep.  
Phone:(208) 893-4008  
Email: [edhawk@mpccorp.com](mailto:edhawk@mpccorp.com)

## Desktop and Laptop Cost comparison

<u>Vendor</u>	<u>Equipment Model</u>	<u>Cost</u>
<b>Desktop (Standard - Intel)</b>		
Dell	Dell Optiplex 755	650.00
HP	HP dc7800 Business Desktop Small Form Factor	579.00
MPC	Gateway E-4620D Energy Pro (S)	749.00
<b>Desktop (Standard - AMD)</b>		
Dell	Dell Optiplex 740	600.00
HP	no offering until May 5th 2008	NA
MPC	no offering	NA
<b>Desktop (High-End - Intel)</b>		
Dell	Dell Optiplex 755	765.00
HP	HP dc7800 Business Desktop Small Form Factor	717.00
MPC	Gateway E-4620D Energy Pro (S)	879.00
<b>Desktop (High-End - AMD)</b>		
Dell	Dell Optiplex 740	665.00
HP	no offering until May 5th 2008	NA
MPC	no offering	NA
<b>Laptop (Standard - Intel)</b>		
Dell	Dell Latitude D630	1,050.00
HP	HP Compaq 6910p Notebook PC	985.00
MPC	Gateway E-265M	1,064.00
<b>Laptop (Standard - AMD)</b>		
Dell	Dell Latitude D531	950.00
HP	HP Compaq 6515b Notebook PC	875.00
MPC	no offering	NA
<b>Laptop (High-End - Intel)</b>		
Dell	Dell Latitude D830	1,200.00
HP	HP Compaq 8510p Notebook PC	1,297.00
MPC	Gateway E-475M	1,212.00

**Laptop (High-End - AMD)**

Dell	Dell Latitude D531	1,200.00
HP	HP Compaq 6715b Notebook PC	1,035.00
MPC	no offering	NA

**Monitor - 19"**

Dell	Dell UltraSharp 1908FP 19" Standard Aspect Flat Panel	250.00
Dell	Dell UltraSharp 1908FP 19" Wide Aspect Flat Panel	215.00
HP	HP L1910 19-inch LCD Analog only VGA	187.00
MPC	FPD1975W 19-inch Wide LCD display	179.00

**Monitor - 20"**

Dell	Dell UltraSharp 2007FP 20" Standard Aspect Flat Panel	395.00
Dell	Dell UltraSharp 2009FP 20" Wide Aspect Flat Panel	250.00
HP	HP LP2065 20-inch LCD Dual VGA analog or dual digital	329.00
MPC	Acer 20" 1680x1050 VGA DVI	209.00

**Monitor - 22"**

Dell	Dell UltraSharp 2208FP 22" Wide Aspect Flat Panel	300.00
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