**Mobile Computing 2013**

**Laptop and Tablet PC Hardware Specifications**

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| **Specification** | **Thin and Light Laptop Model** | **Tablet PC Model** |
|  | Per unit price **not to exceed $1,050**and include the following:* Ultrabook/Laptop
* affixed asset tag
* affixed SHU provided name plate
* 3 years standard warranty and 3 years accidental damage protection
* Extended battery warranty
 | Per unit price **not to exceed $1,200**and include the following:* **Tablet PC**
* **Detachable docking keyboard and standard dock**
* **Fitted sleeve or case**
* affixed asset tag
* affixed SHU provided name plate
* 3 years standard warranty and 3 years accidental damage protection
* Extended battery warranty
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| Processor / Bus Speed | Intel 3rd generation Ivy Bridge Dual Core **i5 or i7** processor with integrated memory, graphics and PCI express 3.0 controllers.  | Intel 3rd generation Ivy Bridge Dual Core **i5** or **i7** processor with integrated memory, graphics and PCI express 3.0 controllers.  |
| Display | 13” to 15.6” HD or Full HD LED with w/ **10 point multi touch screen** | 11.5” to 13” **HD or Full HD** LED widescreen w/ 10 point multi touch screen |
| Memory | **8 GB** DDR3 - 1600MHz w/ Turbo Boost 2.0 | **4 GB** or higher DDR3 1600MHz w/ Turbo Boost 2.0 |
| Graphics | Integrated Intel HD Graphics 4000Available VGA Adapter  | Integrated Intel HD Graphics 4000Available VGA Adapter |
| Hard Drive | 500 GB SATA, 7200 RPM w/ active protection system or **equivalent SSD** | **128 GB SSD** or higher  |
| Communication | Integrated Gigabit Ethernet; Intel Centrino a/g/n WiFi Link and WiDi Bluetooth 4.0 | Integrated Intel Centrino a/g/n WiFi Link and WiDiBluetooth 4.0 |
| Pointing Device | Track Point / Touch Pad  | Digitizer Tablet PC Pen  |
| Ports / Slots / Jacks | Minimum 2 -USB 3.0 Ports; Audio Jacks (headphone, microphone,); Ethernet (RJ-45) Port, integrated SD card, and Integrated Camera | Minimum 1 -USB 3.0 Ports, Micro SD card reader, Combo Audio Jacks (headphone, microphone,), and integrated Camera |
| Speakers | Built-in stereo speakers | Built-in stereo speakers |
| Battery | Long Life Lithium Ion 6 and half hours minimum | Long Life Lithium Ion 10 and half hours minimum |
| Weight | 4.0 lbs or less | 3.0 lbs or less |
| Operating System/Productivity Suite | MS Windows 8 64 bitBackup & Restore software | MS Windows 8 64 bitBackup and Restore software |
| Warranty and Accidental Coverage | Three Year Parts & Labor / Self Maintainer, depot or On Site Service | Three Year Parts & Labor / Self Maintainer, depot or On Site Service |