

SYSTEM BUILDER TECHNICAL SPECIFICATION AND SYSTEM REQUIREMENTS

Licensee agrees and acknowledges that, as a condition to the License granted under the terms of the NVIDIA Business Platform ("NBP") Logo License Agreement ("Agreement") and the other rights afforded thereunder, Licensee must satisfy the following Licensee Obligations on an ongoing basis. These Obligations are incorporated by this reference into the Agreement (specifically, Exhibit A thereto) and form an integral thereof.

Licensee acknowledges and agrees that only systems that meet the following Obligations as determined by NVIDIA may be sold or marketed under the NBP trademark and logo(s).

- A. Hardware Components
 - 1. Motherboards

Licensee agrees to use one of the following NVIDIA Business Platform certified motherboards:

| Manufacturer | Manufacturer Model # |
|--------------|----------------------|
| ASUS | A8N-VM/CSM/NBP |
| Foxconn | 6150BK8MC-EKRS |
| Gigabyte | GA-K8N51PVM9-RH |
| MSI | K8NGM2-NBP |

2. Discrete GPU

Licensee agrees to use a discrete graphics card in the GeForce 6200 family. Note that NVIDIA Business Platform PC configurations do not require a discrete graphics card.

3. AMD Processors

Licensee agrees to use one of the following AMD Commercial Stable Image Processors:

| AMD Athlon 64 X2 (939) | AMD Athlon 64 (939) | AMD Sempron (939) |
|------------------------|---------------------|-------------------|
| 4800+ | 4000+ | 3200+ |
| 4600+ | 3800+ | 3000+ |
| 4200+ | 3700+ | |
| | 3500+ | |
| | 3200+ | |

4. Memory

No specific memory vendors and memory modules are required for NVIDIA Business Platform systems. The AMD-validated listing can be found at: <u>http://www.amd.com/us-en/assets/content_type/DownloadableAssets/ Athlon_64_Unbuffered_DIMM_AVL.pdf</u>. NVIDIA will provide Licensees with a list of recommended memory modules.

- B. Software Components
 - 1. NVIDIA Stable Image Program drivers

Licensee agrees that all drivers will come from the current release of the NVIDIA Stable Image Program.

2. BIOS

Licensee agrees that the BIOS must contain Windows Performance Tool (WPT) interface 2.0. NVIDIA will provide Licensee with a BIOS specification if required.

- C. System Health
 - 1. Temparature

Licensee agrees that the system temperature is maximum 50° C.

Licensee agrees that the CPU temperature Tcase is maximum 65° C to 71° C.

The NVIDIA Business Platform Compliance Analyzer software will measure temperature compliance.

2. Voltage Levels

Licensee agrees that CPU and memory voltage levels are no more than 5% of the specification.

The NVIDIA Business Platform Compliance Analyzer software will measure voltage compliance.

D. Peripherals

No internal peripherals (e.g. HDD, Optical Drives) are specifically required within NVIDIA Business Platform systems. However, Licensee agrees that any selected peripherals must be on the Microsoft Hardware Compatibility List. NVIDIA will provide Licensees with a list of recommended peripherals.