**VPAT™**

**Voluntary Product Accessibility Template®**

**Version 2**

The purpose of the **Voluntary Product Accessibility Template**, or **VPAT™**, is to assist Federal contracting officials and other buyers in making preliminary assessments regarding the availability of commercial “Electronic and Information Technology” products and services with features that support accessibility. It is assumed and recommended that offerers will provide additional contact information to facilitate more detailed inquiries.

The first table of the Template provides a summary view of the Section 508 Standards. The subsequent tables provide more detailed views of each subsection. There are three columns in each table. Column one of the Summary Table describes the subsections of subparts B and C of the Standards. The second column describes the supporting features of the product or refers you to the corresponding detailed table, e.g., “equivalent facilitation." The third column contains any additional remarks and explanations regarding the product. In the subsequent tables, the first column contains the lettered paragraphs of the subsections. The second column describes the supporting features of the product with regard to that paragraph. The third column contains any additional remarks and explanations regarding the product.

**Date:** 7 September 2011  
**Name of Product:** Intel® Parallel Amplifier 2011  
**Contact for more Information (name/phone/email):** [parallel.studio.support@intel.com](mailto:parallel.studio.support@intel.com)

|  |  |  |
| --- | --- | --- |
| ***Summary Table***  **VPAT™**  **Voluntary Product Accessibility Template®** | | |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| Section 1194.21 Software Applications and Operating Systems | **Supports with Exceptions** |  |
| Section 1194.22 Web-based Internet Information and Applications | **Not Applicable** |  |
| Section 1194.23 Telecommunications Products | **Not Applicable** |  |
| Section 1194.24 Video and Multi-media Products | **Not Applicable** |  |
| Section 1194.25 Self-Contained, Closed Products | **Not Applicable** |  |
| Section 1194.26 Desktop and Portable Computers | **Not Applicable** |  |
| Section 1194.31 Functional Performance Criteria | **Supports with Exceptions** |  |
| Section 1194.41 Information, Documentation and Support | **Supports** |  |

|  |  |  |
| --- | --- | --- |
| ***Section 1194.21 Software Applications and Operating Systems – Detail***  **VPAT™**  **Voluntary Product Accessibility Template®** | | |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| (a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually. | **Does not support** | Keyboard navigation is not provided for all menu commands. Many controls in dialog boxes such as tabs and tree controls are not keyboard accessible.  Panels that make use of complex controls and graphics are not keyboard accessible. |
| (b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer. | **Supports** | Intel Parallel Amplifier 2011 does not interfere with or deactivate accessibility features of the operating system. |
| (c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that Assistive Technology can track focus and focus changes. | **Supports with exceptions** | With the exception of some controls in panels and dialog boxes most elements in the Intel Parallel Amplifier 2011 interface provide a well-defined on-screen indication of focus.  When focus is on some controls in panels and dialogs it is not programmatically exposed to assistive technology. |
| (d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to Assistive Technology. When an image represents a program element, the information conveyed by the image must also be available in text. | **Does not support** | With the exception of application menus, role, state and identity information is not available for most controls in the Intel Parallel Amplifier 2011interface. |
| (e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance. | **Supports** |  |
| (f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes. | **Does not support** | Some textual information is programmatically exposed to assistive technologies.  Grid caption is accessible the rest of it is inaccessible. Call Stack text is accessible partially (caption and number of selected stacks), Summary Panel text is accessible. Project configuration dialog is accessible. |
| (g) Applications shall not override user selected contrast and color selections and other individual display attributes. | **Does not support** | Intel Parallel Amplifier 2011 does not support Windows High Contrast Mode. High contrast white scheme looks good, but high contrast black does not. |
| (h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user. | **Supports with exceptions** | Intel Parallel Amplifier 2011 does not use animation in the user interface except for progress indicators which are always animated. |
| (i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element. | **Does not support** | However, Intel Parallel Amplifier 2011 does provide grey scale shading as an alternative to color coding. |
| (j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided. | **Does not support** | However, Intel Parallel Amplifier 2011 does provide grey scale shading as an alternative to color coding. |
| (k) Software shall not use flashing or blinking text, objects, or other elements having a flash or blink frequency greater than 2 Hz and lower than 55 Hz. | **Supports** | The Intel Parallel Amplifier 2011 user interface does not use flashing or blinking text, objects, or other elements. |
| (l) When electronic forms are used, the form shall allow people using Assistive Technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues. | **Supports with exceptions** | Forms fields in dialog boxes are keyboard accessible but do not provide identity information to assistive technology.  Some form fields Intel Parallel Amplifier 2011 are not reachable with the keyboard alone and do not provide identity information.  Call Stack text is partially accessible (caption and number of selected stacks), Summary Panel text is accessible. Project configuration dialog is accessible. |

|  |  |  |
| --- | --- | --- |
| ***Section 1194.31 Functional Performance Criteria – Detail***  **VPAT™**  **Voluntary Product Accessibility Template®** | | |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| (a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for Assistive Technology used by people who are blind or visually impaired shall be provided. | **Does not support** | With the exception of application menus and some controls, elements in the Intel Parallel Amplifier 2011 user interface are not accessible to screen readers.  There is limited keyboard access to some tabbed dialog boxes. |
| (b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for Assistive Technology used by people who are visually impaired shall be provided. | **Supports with exceptions** | Intel Parallel Amplifier 2011 supports the use of screen magnifiers but for some controls there is not a clear indication of current focus and focus is not exposed programmatically.  Intel Parallel Amplifier’s 2011 command line interface provides a textual interface for a sub-set of the product functionality. |
| (c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for Assistive Technology used by people who are deaf or hard of hearing shall be provided | **Not Applicable** | Intel Parallel Amplifier 2011 does not use sound to present information. |
| (d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided. | **Not Applicable** | Intel Parallel Amplifier 2011 does not use sound to present information. |
| (e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for Assistive Technology used by people with disabilities shall be provided. | **Not Applicable** | Intel Parallel Amplifier 2011 does not use speech to input information. |
| (f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided. | **Supports** |  |

|  |  |  |
| --- | --- | --- |
| ***Section 1194.41 Information, Documentation and Support – Detail***  **VPAT™**  **Voluntary Product Accessibility Template®** | | |
| ***Criteria*** | **Supporting Features** | **Remarks and explanations** |
| (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge | **Supports** | Intel Corporation provides electronic versions of all product support documentation. |
| (b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge. | **Supports** | Intel Corporation provides information on accessibility features in the documentation. Electronic versions of all product support documentation are provided. |
| (c) Support services for products shall accommodate the communication needs of end-users with disabilities. | **Supports** | Product support for Intel software development products is available in a variety of formats and from a number of online sources available from Intel Corporation. |