

Section 508 - BenQ Projector MX819ST		
<p>"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." This is a disclosure statement from BenQ America, Inc. for purposes of assisting federal employees to comply with Section 508 of the Rehabilitation Act of 1973. The information provided herewith is intended for informational purposes only and does not constitute a warranty of any kind.</p>		
Criteria Section(s)	Supporting Features BenQ MX819ST	Remarks & Explanations BenQ MX819ST
Section 1194.21 Software applications/OS		
Pertains to usability for people with vision impairments e.g. alternative keyboard navigation.	Supports	Overall Compliance
(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.	Supports	There is prompting message when the software is installed and activated by a keyboard. BenQ projector keypad can be used for LAN & password setting.
(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 Os that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the OS and is available to the product developer.	N/A	The application of this projector model doesn't interact with the accessibility features of any OS and will not impact any accessibility features.
(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.	Not Applicable	This is not applicable, as this is not a software function of this product.
(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.	Supports	The OSD table text shows the function of the features and displays the button key usage.
(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	All of the OSD contents including the bitmap images are consistent.
(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.	Not Applicable	This is not applicable, as this is not a software function of this product. However, the textual information is provided on user manual.
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.	Supports	User-selected color and contrast settings and other individual display attributes are maintained.
(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	No animations are used in software
(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.	Supports	Does not use color coding to convey information, or for distinguishing visual elements.
(j) When a product permits a user to adjust color and settings, a variety of color selections capable of producing a range of contrast levels shall be provided.	Supports	When adjusting the Gain or Offset value in Color Temperature Fine Tune, the contrast will be thus altered.
(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	There is no flashing or blinking text, objects, or other elements for OSD presentation
(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.	Does not Support	

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Section 1194.24 Video and Multi-media Products		
Multimedia products include, but are not limited to, video programs, narrated slide production, and computer generated presentations. Provisions address caption decoder circuitry (for any system with a screen larger than 13 inches) and secondary audio channels for television tuners, including tuner cards for use in computers. The standards also require captioning and audio description for certain training and informational multimedia productions developed or procured by Federal agencies.	Supports	Overall Compliance
a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring at least 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals.	Supports	BenQ Projector can support Closed Caption function.
(b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry.	Not Applicable	No Tuner included in BenQ Projectors
(c) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned.	Supports with Exceptions	Closed Caption is only available on a limited number of video standards.
(d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described.	Supports where applicable	Projectors allow audio support of video presentations.
(e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent.	Supports with Exceptions	While the content is provided by a source, BenQ Projectors require the source to provide the appropriate content.
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Section 1194.31 Functional Performance Criteria		
Overall product evaluation to ensure that the individual components work together to create an accessible product.	Supports	Overall Compliance
(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.	Supports with Exceptions	This projector model supports the ring tone for power on/off status which can meet the requirement, and it doesn't require user vision.
(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	You can use audio amplification function. However, the throw ratio of projector is fixed, so users cannot zoom in or magnify the image to adjust the image size.
(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.	Supports	No user hearing is required during the operation.
(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.	Supports	The volume control of projector is provided.
(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.	Supports	The operation of this projector can be done by a remote controller or keypad. No speech is required.
(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	The operation of this projector can be done by a remote controller or keypad.

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Section 1194.41 Information, Documentation and Support		
Pertains to availability of alternate formats for all information, documentation, and support provided to end users of covered technologies.	Fully Supported	
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.	Supports	We offer electronic documentation in multiple languages.
(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	We offer electronic documentation in multiple languages.
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.	Supports	Our tech support team offers various ways to provide support for users with disabilities.