

**Section 1194.26 Desktop and Portable Computers - Detail
Voluntary Product Accessibility Template**

<i>Criteria</i>	Supporting Features	Remarks and explanations
<p>(a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4).</p>	<p>Supports</p>	<p>The ^{E-Quill-}AirO₂bic Mouse is the only “conventional mouse of Universal Design that in that it can be used by those who need accommodation and also those who wish to reduce the risk of impairment due to intensive use of computer mice which are now indicated as being a primary factor in the development of grip and clicking related Repetitive Strain injuries. By removing the need to use fine motor control forward of the elbow the system fully complies with §1194.31 (f) and with §1194.23 parts 1 & 2 as it does not require the user to apply any grip, does not pinch or need the application of pinch grip and</p>

		untwists the wrists so maintains the operator in a Functional Neutral position in addition to full compliance with other components
(b) If a product utilizes touchscreens or touch-operated controls, an input method shall be provided that complies with §1194.23 (k) (1) through (4).	Supports	Full compliance of all aspects
(c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.	N/a	
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards	Supports	Provide as standard with PS/2 and USB connections

Section 1194.31 Functional Performance Criteria - Detail Voluntary Product Accessibility Template		
<i>Criteria</i>	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.	N/a	
(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.	N/a	
(c) At least one mode of operation and	N/a	

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		
(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.	N/a	
(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.	N/a	
(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	Does not require neurological or muscular control forward of the elbow can be used with prosthesis or with missing digits or paralysis of digits, fused joints and also in cases of tremor in which accidental activation of keys can occur.