

Name of Product: Aeon

Contact for more information: <u>http://www.atlas-sys.com/support/</u>

Summary Table

Criteria	Supporting Feature	Remarks and Explanations
Section 1194.21 Software	Level of support varies	
Applications and	by individual	
Operating Systems –	requirement	
<u>Detail</u>		
Section 1194.22 Web-	Level of support varies	With the exception of 1194.22(o), all of the requirements
based Internet	by individual	are supported or not applicable.
information and	requirement	e e e ference e e e e e e e e e e e e e e e e e e
applications – Detail		
Section 1194.23	Not applicable	
Telecommunications		
Products – Detail		
Section 1194.24 Video	Not applicable	
and Multi-media Products		
<u>– Detail</u>		
Section 1194.25 Self-	Not applicable	
Contained, Closed		
Products – Detail		
Section 1194.26 Desktop	Not applicable	
and Portable Computers –		
<u>Detail</u>		
Section 1194.31	Level of support varies	Only the web interface does not require vision. Client
Functional Performance	by individual	applications offer some support for low-vision in combination
<u>Criteria – Detail</u>	requirement	with OS tools and support.
Section 1194.41	Supported	
Information,		
Documentation and		
<u>Support – Detail</u>		

Section 1194.21 Software Applications and Operating Systems - Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) When software is	Supported with	There is some support for keyboard navigation.
designed to run on a	exceptions	
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.		
(b) Applications shall not	Supported	
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.		
(c) A well-defined on-	Not cupported	
screen indication of the	Not supported	
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.		
(d) Sufficient information	Not cupported	
	Not supported	
about a user interface		
element including the		
identity, operation and	l	<u> </u>

Criteria	Supporting Feature	Remarks and Explanations
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.		
(e) When bitmap images	Supported	
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.		
(f) Textual information	Supported	
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.		
(g) Applications shall not	Not supported	
override user selected		
contrast and color		
selections and other		
individual display		
attributes.		
(h) When animation is	Not applicable	
displayed, the information		
shall be displayable in at		
least one non-animated		
presentation mode at the		
option of the user.	Current of	
(i) Color coding shall not	Supported	
be used as the only means		
of conveying information,		
indicating an action,		
prompting a response, or distinguishing a visual		
element.		
	Supported	
(j) When a product permits	Supported	
a user to adjust color and		
contrast settings, a variety of color selections capable		
of producing a range of		
or producing a range of	L	

Criteria	Supporting Feature	Remarks and Explanations
contrast levels shall be provided.		
(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.	Supported	
(I) 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.	Not supported	

Section 1194.22 Web-based Internet information and applications – Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) A text equivalent for	Supported	
every non-text element		
shall be provided (e.g., via		
"alt", "longdesc", or in		
element content).		
(b) Equivalent alternatives	Not applicable	
for any multimedia		
presentation shall be		
synchronized with the		
presentation.		
(c) Web pages shall be	Supported	
designed so that all		
information conveyed with		
color is also available		
without color, for example		
from context or markup.		
(d) Documents shall be	Supported	
organized so they are		
readable without requiring		
an associated style sheet.		
(e) Redundant text links	Not applicable	
shall be provided for each		
active region of a server-		
side image map.		
(f) Client-side image maps	Not applicable	
shall be provided instead		
of server-side image maps		
except where the regions		
cannot be defined with an		
available geometric shape.	Current entre el	
(g) Row and column headers shall be identified	Supported	
for data tables.		
(h) Markup shall be used	Not applicable	
to associate data cells and	Not applicable	
header cells for data tables		
that have two or more		
logical levels of row or		
column headers.		
(i) Frames shall be titled	Not applicable	
with text that facilitates		
frame identification and		
navigation		
(j) Pages shall be designed	Supported	
to avoid causing the	ст	
screen to flicker with a		
frequency greater than 2		
Hz and lower than 55 Hz.		

(k) A text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part,	Supporting Feature	Remarks and Explanations
equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part,	Not applicable	
functionality, shall be provided to make a web site comply with the provisions of this part,		
provided to make a web site comply with the provisions of this part,		
site comply with the provisions of this part,		
provisions of this part,		
when compliance cannot		
be accomplished in any		
other way. The content of		
the text-only page shall be		
updated whenever the		
primary page changes.		
	Supported	
(l) When pages utilize	Supported	
scripting languages to		
display content, or to		
create interface elements,		
the information provided		
by the script shall be		
identified with functional		
text that can be read by		
Assistive Technology.		
(m) When a web page	Not applicable	Aeon does not require other applets, plug-ins, or applications to
requires that an applet,		be used. Content provided by the licensee will not have links to
plug-in or other		the supporting software unless the licensee makes changes to
application be present on		support this criteria.
the client system to		
interpret page content, the		
page must provide a link		
to a plug-in or applet that		
complies with §1194.21(a)		
through (I).		
(n) When electronic forms	Supported	
are designed to be		
completed on-line, the		
form shall allow people		
using Assistive Technology		
to access the information,		
field elements, and		
functionality required for		
completion and		
completion and submission of the form,		
completion and		
completion and submission of the form,		
completion and submission of the form, including all directions and	Not supported	
completion and submission of the form, including all directions and cues.	Not supported	
completion and submission of the form, including all directions and cues. (o) A method shall be	Not supported	
completion and submission of the form, including all directions and cues. (o) A method shall be provided that permits users to skip repetitive	Not supported	
completion and submission of the form, including all directions and cues. (o) A method shall be provided that permits		
completion and submission of the form, including all directions and cues. (o) A method shall be provided that permits users to skip repetitive navigation links. (p) When a timed	Not supported Not applicable	
completion and submission of the form, including all directions and cues. (o) A method shall be provided that permits users to skip repetitive navigation links.		
through (l). (n) When electronic forms are designed to be completed on-line, the form shall allow people using Assistive Technology to access the information, field elements, and	Supported	

Voluntary Product Accessibility Template

Criteria	Supporting Feature	Remarks and Explanations
indicate more time is		
required.		

Section 1194.23 Telecommunications Products – Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) Telecommunications	Not applicable	
products or systems which		
provide a function		
allowing voice		
communication and which		
do not themselves provide		
a TTY functionality shall		
provide a standard non-		
acoustic connection point		
for TTYs. Microphones		
shall be capable of being		
turned on and off to allow		
the user to intermix		
speech with TTY use.		
(b) Telecommunications	Not applicable	
products which include		
voice communication		
functionality shall support		
all commonly used cross-		
manufacturer non-		
proprietary standard TTY		
signal protocols.		
(c) Voice mail, auto-	Not applicable	
attendant, and interactive		
voice response		
telecommunications		
systems shall be usable by		
TTY users with their TTYs.		
(d) Voice mail, messaging,	Not applicable	
auto-attendant, and		
interactive voice response		
telecommunications		
systems that require a		
response from a user		
within a time interval, shall		
give an alert when the		
time interval is about to		
run out, and shall provide		
sufficient time for the user		
to indicate more time is		
required.		
(e) Where provided, caller	Not applicable	
identification and similar		
telecommunications		
functions shall also be		
available for users of TTYs,		
and for users who cannot		
see displays.	<u> </u>	

Criteria	Supporting Feature	Remarks and Explanations
(f) For transmitted voice	Not applicable	
signals,		
telecommunications		
products shall provide a		
gain adjustable up to a		
minimum of 20 dB. For		
incremental volume		
control, at least one		
intermediate step of 12 dB		
of gain shall be provided.		
(g) If the	Not applicable	
telecommunications		
product allows a user to		
adjust the receive volume,		
a function shall be		
provided to automatically		
reset the volume to the		
default level after every		
use.		
(h) Where a	Not applicable	
telecommunications		
product delivers output by		
an audio transducer which		
is normally held up to the		
ear, a means for effective		
magnetic wireless		
coupling to hearing		
technologies shall be		
provided.	Net a sella	
(i) Interference to hearing	Not applicable	
technologies (including hearing aids, cochlear		
implants, and assistive listening devices) shall be		
reduced to the lowest		
possible level that allows a		
user of hearing		
technologies to utilize the		
telecommunications		
product.		
(j) Products that transmit	Not applicable	
or conduct information or		
communication, shall pass		
through cross-		
manufacturer, non-		
proprietary, industry-		
standard codes, translation		
protocols, formats or other		
information necessary to		
provide the information or		
communication in a usable		
format. Technologies		

Criteria	Supporting Feature	Remarks and Explanations
which use encoding, signal		
compression, format		
transformation, or similar		
techniques shall not		
remove information		
needed for access or shall		
restore it upon delivery.		
(k)(1) Products which have	Not applicable	
mechanically operated		
controls or keys shall		
comply with the following:		
Controls and Keys shall be		
tactilely discernible		
without activating the		
controls or keys.		
(k)(2) Products which have	Not applicable	
mechanically operated	Not applicable	
controls or keys shall		
, , , , , , , , , , , , , , , , , , ,		
comply with the following: Controls and Keys shall be		
operable with one hand		
and shall not require tight grasping, pinching,		
twisting of the wrist. The		
force required to activate		
controls and keys shall be		
5 lbs. (22.2N) maximum.		
	Natavaliaskis	
(k)(3) Products which have	Not applicable	
mechanically operated		
controls or keys shall		
comply with the following:		
If key repeat is supported,		
the delay before repeat		
shall be adjustable to at		
least 2 seconds. Key repeat		
rate shall be adjustable to		
2 seconds per character.	Not applicable	
(k)(4) Products which have	Not applicable	
mechanically operated		
controls or keys shall		
comply with the following:		
The status of all locking or		
toggle controls or keys		
shall be visually		
discernible, and		
discernible either through		
touch or sound.	l	

Criteria	Supporting Feature	Remarks and Explanations
(a) All analog television	Not applicable	
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.		
(b) Television tuners,	Not applicable	
including tuner cards for		
use in computers, shall be		
equipped with secondary		
audio program playback		
circuitry.		
(c) All training and	Not applicable	
informational video and		
multimedia productions		
which support the		
agency's mission,		
agency 5 mission,		

Section 1194.24 Video and Multi-media Products – Detail

Criteria	Supporting Feature	Remarks and Explanations
regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned. (d) All training and informational video and multimedia productions which support the agency's mission,	Not applicable	Remarks and Explanations
regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described.		
(e) Display or presentation of alternate text presentation or audio descriptions shall be user- selectable unless permanent.	Not applicable	

Section 1194.25 Self-Contained, Closed Products – Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) Self contained products	Not applicable	
shall be usable by people		
with disabilities without		
requiring an end-user to		
attach Assistive		
Technology to the		
product. Personal headsets		
for private listening are		
not Assistive Technology.		
(b) When a timed	Not applicable	
response is required, the		
user shall be alerted and		
given sufficient time to		
indicate more time is		
required.		
(c) Where a product	Not applicable	
utilizes touchscreens or		
contact-sensitive controls,		
an input method shall be		
provided that complies		
with §1194.23 (k) (1)		
through (4).		
(d) When biometric forms	Not applicable	
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.		
(e) When products provide	Not applicable	
auditory output, the audio		
signal shall be provided at		
a standard signal level		
through an industry		
standard connector that		
will allow for private		
listening. The product		
must provide the ability to		
interrupt, pause, and		
restart the audio at		
anytime.		
(f) When products deliver	Not applicable	
voice output in a public		
area, incremental volume		
control shall be provided		
with output amplification		
up to a level of at least 65		
	I	1

Criteria	Supporting Feature	Remarks and Explanations
dB. Where the ambient		
noise level of the		
environment is above 45		
dB, a volume gain of at		
least 20 dB above the		
ambient level shall be user		
selectable. A function shall		
be provided to		
automatically reset the		
volume to the default level		
after every use.		
(g) Color coding shall not	Not applicable	
be used as the only means		
of conveying information,		
indicating an action,		
prompting a response, or		
distinguishing a visual		
element.		
(h) When a product	Not applicable	
permits a user to adjust		
color and contrast		
settings, a range of color		
selections capable of		
producing a variety of		
contrast levels shall be		
provided.		
(i) Products shall be	Not applicable	
designed to avoid causing		
the screen to flicker with a		
frequency greater than 2		
Hz and lower than 55 Hz.		
(j) (1) Products which are	Not applicable	
freestanding, non-		
portable, and intended to		
be used in one location		
and which have operable		
controls shall comply with		
the following: The position		
of any operable control		
shall be determined with		
respect to a vertical plane,		
which is 48 inches in		
length, centered on the		
operable control, and at		
the maximum protrusion		
of the product within the		
48 inch length on products		
which are freestanding,		
non-portable, and		
intended to be used in		
one location and which		
have operable controls.		

Criteria	Supporting Feature	Remarks and Explanations
(j)(2) Products which are	Not applicable	
freestanding, non-		
portable, and intended to		
be used in one location		
and which have operable		
controls shall comply with		
the following: Where any		
operable control is 10		
inches or less behind the		
reference plane, the height		
shall be 54 inches		
maximum and 15 inches		
minimum above the floor.		
(j)(3) Products which are	Not applicable	
freestanding, non-		
portable, and intended to		
be used in one location		
and which have operable		
controls shall comply with		
the following: Where any		
operable control is more		
than 10 inches and not		
more than 24 inches		
behind the reference		
plane, the height shall be		
46 inches maximum and		
15 inches minimum above		
the floor.		
(j)(4) Products which are	Not applicable	
freestanding, non-		
portable, and intended to		
be used in one location		
and which have operable		
controls shall comply with		
the following: Operable		
controls shall not be more		
than 24 inches behind the		
reference plane.		

Section 1194.26 Desktop and Portable Computers – Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) All mechanically operated controls and keys shall comply with §1194.23 (k) (1) through (4).	Not applicable	
(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).	Not applicable	
(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.	Not applicable	
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards	Not applicable	

Section 1194.31 Functional Performance Criteria – Detail

Criteria	Supporting Feature	Remarks and Explanations
(a) At least one mode of	Supported with	
operation and information	exceptions	
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.		
(b) At least one mode of	Supported	
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.		
(c) At least one mode of	Supported	Aeon does not use audio for operation or information retrieval.
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.		
(d) Where audio	Not applicable	
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.		
(e) At least one mode of	Supported	Aeon does not require user speech for operation or information
operation and information	Supported	retrieval.
retrieval that does not		retrevul.
require user speech shall		
be provided, or support		
for Assistive Technology		
used by people with		
used by people with	I	I

Voluntary Product Accessibility Template

Criteria	Supporting Feature	Remarks and Explanations
disabilities shall be provided.		
(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.	Supported with exceptions	Aeon provide keyboard access and support for operating system accessibility features such as StickyKeys, FilterKeys, MouseKeys, Serial Keys, and ToggleKeys. Drag-and-drop operations can be performed using the keyboard without Simultaneous key presses, when the MouseKeys feature is enabled. Some less commonly used functionality requires at least two keys pressed simultaneously, in combination with the SHIFT and/or CTRL key. In these cases, the StickyKeys feature should also be enabled, to allow these keys to be pressed one at a time.

Criteria	Supporting Feature	Remarks and Explanations
(a) Product support	Supported	Online documentation is available at https://prometheus.atlas-
documentation provided		sys.com
to end-users shall be		
made available in alternate		
formats upon request, at		
no additional charge		
(b) End-users shall have	Supported	Online documentation is available at https://prometheus.atlas-
access to a description of		sys.com
the accessibility and		
compatibility features of		
products in alternate		
formats or alternate		
methods upon request, at		
no additional charge.		
(c) Support services for	Supported	Customer support can be provided via phone or email.
products shall		
accommodate the		
communication needs of		
end-users with disabilities.		

Section 1194.41 Information, Documentation and Support – Detail

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