

§ 7.7

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voicemail and interactive menu functions are accessible to and usable by individuals with disabilities, if readily achievable;

(2) Whenever the requirements of paragraph (a)(1) of this section are not readily achievable, the manufacturer shall ensure that the equipment is compatible with existing peripheral devices or specialized customer premises equipment commonly used by individuals with disabilities to achieve access, if readily achievable.

(b) Obligation of Service Providers.

(1) A provider of voicemail or interactive menu shall ensure that the service is accessible to and usable by individuals with disabilities, if readily achievable.

(2) Whenever the requirements of paragraph (a)(1) of this section are not readily achievable, the service provider shall ensure that the service is compatible with existing peripheral devices or specialized customer premises equipment commonly used by individuals with disabilities to achieve access, if readily achievable.

§ 7.7 Product design, development, and evaluation.

(a) Manufacturers and service providers shall evaluate the accessibility, usability, and compatibility of equipment and services covered by this part and shall incorporate such evaluation throughout product design, development, and fabrication, as early and consistently as possible. Manufacturers and service providers shall identify barriers to accessibility and usability as part of such a product design and development process.

(b) In developing such a process, manufacturers and service providers shall consider the following factors, as the manufacturer deems appropriate:

(1) Where market research is undertaken, including individuals with disabilities in target populations of such research;

(2) Where product design, testing, pilot demonstrations, and product trials are conducted, including individuals with disabilities in such activities;

(3) Working cooperatively with appropriate disability-related organizations; and

(4) Making reasonable efforts to validate any unproven access solutions through testing with individuals with disabilities or with appropriate disability-related organizations that have established expertise with individuals with disabilities.

§ 7.9 Information pass through.

Telecommunications equipment and customer premises equipment shall pass through cross-manufacturer, non-proprietary, industry-standard codes, translation protocols, formats or other information necessary to provide telecommunications in an accessible format, if readily achievable. In particular, signal compression technologies shall not remove information needed for access or shall restore it upon decompression.

§ 7.11 Information, documentation, and training.

(a) Manufacturers and service providers shall ensure access to information and documentation it provides to its customers, if readily achievable. Such information and documentation includes user guides, bills, installation guides for end-user installable devices, and product support communications, regarding both the product in general and the accessibility features of the product. Manufacturers shall take such other readily achievable steps as necessary including:

(1) Providing a description of the accessibility and compatibility features of the product upon request, including, as needed, in alternate formats or alternate modes at no additional charge;

(2) Providing end-user product documentation in alternate formats or alternate modes upon request at no additional charge; and

(3) Ensuring usable customer support and technical support in the call centers and service centers which support their products at no additional charge.

(b) Manufacturers and service providers shall include in general product information the contact method for obtaining the information required by paragraph (a) of this section.

(c) In developing, or incorporating existing training programs, manufacturers and service providers shall consider the following topics:

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- (1) Accessibility requirements of individuals with disabilities;
- (2) Means of communicating with individuals with disabilities;
- (3) Commonly used adaptive technology used with the manufacturer's products;
- (4) Designing for accessibility; and
- (5) Solutions for accessibility and compatibility.

Subpart D—Enforcement

§ 7.15 Generally.

(a) For purposes of §§ 7.15–7.23 of this subpart, the term “manufacturers” shall denote any manufacturer of telecommunications equipment or customer premises equipment which performs a voicemail or interactive menu function.

(b) All manufacturers of telecommunications equipment or customer premise equipment (CPE) and all providers of voicemail and interactive menu services, as defined under this subpart, are subject to the enforcement provisions specified in the Act and the Commission's rules.

(c) The term “providers” shall denote any provider of voicemail or interactive menu service.

§ 7.16 Informal or formal complaints.

Complaints against manufacturers or providers, as defined under this subpart, for alleged violations of this subpart may be either informal or formal.

§ 7.17 Informal complaints; form and content.

(a) An informal complaint alleging a violation of section 255 of the Act or this subpart may be transmitted to the Commission by any reasonable means, *e.g.*, letter, facsimile transmission, telephone (voice/TRS/TTY), Internet e-mail, ASCII text, Internet e-mail, audio-cassette recording, and braille.

(b) An informal complaint shall include:

- (1) The name and address of the complainant;
- (2) The name and address of the manufacturer or provider against whom the complaint is made;
- (3) A full description of the telecommunications equipment or CPE

and/or the telecommunications service about which the complaint is made;

(4) The date or dates on which the complainant either purchased, acquired or used, or attempted to purchase, acquire or use the telecommunications equipment, CPE or telecommunications service about which the complaint is being made;

(5) A complete statement of the facts, including documentation where available, supporting the complainant's allegation that: such telecommunications service, or such telecommunications equipment or CPE, is not accessible to, or usable by, a person with a particular disability or persons with disabilities within the meaning of this subpart and section 255 of the Act; or that the defendant has otherwise failed to comply with the requirements of this subpart.

(6) The specific relief or satisfaction sought by the complainant, and

(7) The complainant's preferred format or method of response to the complaint by the Commission and defendant (*e.g.*, letter, facsimile transmission, telephone (voice/TRS/TTY), Internet e-mail, ASCII text, audio-cassette recording, braille; or some other method that will best accommodate the complainant's disability).

§ 7.18 Procedure; designation of agents for service.

(a) The Commission shall promptly forward any informal complaint meeting the requirements of § 7.17 to each manufacturer and provider named in or determined by the staff to be implicated by the complaint. Such manufacturer(s) or provider(s) shall be called on to satisfy or answer the complaint within the time specified by the Commission.

(b) To ensure prompt and effective service of informal and formal complaints filed under this subpart, every manufacturer and provider subject to the requirements of section 255 of the Act and this subpart, shall designate an agent, and may designate additional agents if it so chooses, upon whom service may be made of all notices, inquiries, orders, decisions, and other pronouncements of the Commission in any matter before the Commission. Such designation shall include, for