

## 52.223-16 Acquisition of EPEAT®-Registered Personal Computer Products.

As prescribed in [23.705\(d\)\(1\)](#), insert the following clause:

*Acquisition of EPEAT®-Registered Personal Computer Products* (Oct 2015)

(a) *Definitions.* As used in this clause-

*Computer* means a device that performs logical operations and processes data. *Computers* are composed of, at a minimum.

(1) A central processing unit (CPU) to perform operations;

(2) User input devices such as a keyboard, mouse, digitizer, or game controller; and

(3) A *computer display* screen to output information. *Computers* include both stationary and portable units, including *desktop computers*, *integrated desktop computers*, *notebook computers*, thin clients, and workstations. Although *computers must* be capable of using input devices and *computer displays*, as noted in (2) and (3) above, *computer* systems do not need to include these devices on *shipment* to meet this definition. This definition does not include server *computers*, gaming consoles, mobile telephones, portable hand-held calculators, portable digital assistants (PDAs), MP3 players, or any other mobile computing device with displays less than 4 inches, measured diagonally.

*Computer display* means a display screen and its associated electronics encased in a single housing or within the *computer* housing (e.g., notebook or *integrated desktop computer*) that is capable of displaying output information from a *computer* via one or more inputs such as a VGA, DVI, USB, DisplayPort, and/or IEEE 1394-2008™, Standard for High Performance Serial Bus. Examples of *computer display* technologies are the cathode-ray tube (CRT) and liquid crystal display (LCD).

*Desktop computer* means a *computer* where the main unit is intended to be located in a permanent location, often on a desk or on the floor. Desktops are not designed for portability and utilize an external *computer display*, keyboard, and mouse. Desktops are designed for a broad range of home and office applications.

*Integrated desktop computer* means a desktop system in which the *computer* and *computer display* function as a single unit that receives its AC power through a single cable. *Integrated desktop computers* come in one of two possible forms:

(1) A system where the *computer display* and *computer* are physically combined into a single unit; or

(2) A system packaged as a single system where the *computer display* is separate but is connected to the main chassis by a DC power cord and both the *computer* and *computer display* are powered from a single power supply. As a subset of *desktop computers*, *integrated desktop computers* are typically designed to provide similar functionality as desktop systems

*Notebook computer* means a *computer* designed specifically for portability and to be operated for extended periods of time either with or without a direct connection to an AC power source.

Notebooks *must* utilize an integrated *computer display* and be capable of operation off of an integrated battery or other portable power source. In addition, most notebooks use an external power supply and have an integrated keyboard and pointing device. *Notebook computers* are typically designed to provide similar functionality to desktops, including operation of software similar in functionality to that used in desktops. Docking stations are considered accessories for *notebook computers*, not *notebook computers*. Tablet PCs, which *may* use touch-sensitive screens along with, or instead of, other input devices, are considered *notebook computers*.

*Personal computer product* means a *computer, computer display, desktop computer, integrated desktop computer, or notebook computer*.

(b) Under this contract, the Contractor *shall* deliver, furnish for Government use, or furnish for Contractor use at a Federally controlled facility, only *personal computer products* that, at the time of submission of proposals and at the time of award, were EPEAT® bronze-registered or higher.

(c) For information about EPEAT®, see [www.epa.gov/PEAT](http://www.epa.gov/PEAT).

(End of clause)

*Alternate I* (Jun 2014). As prescribed in [23.705](#) (d)(2), substitute the following paragraph (b) for paragraph (b) of the basic clause:

(b) Under this contract, the Contractor *shall* deliver, furnish for Government use, or furnish for Contractor use at a Federally controlled facility, only *personal computer products* that, at the time of submission of proposals and at the time of award, were EPEAT® silver-registered or gold-registered.

**Parent topic:** [52.223 \[Reserved\]](#)