**SINGLE MONITOR WORKSTATIONS**

**CAT-1201FP Diag. Workstation**: 1-1200X1600 COLOR Monitor-2MP

- Console, PACS, Local or Remote Viewing Workstation - One monitor local or remote viewing station for picture archiving and retrieval (PACS) system. This station is for use by providers outside of radiology to review images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on a single monitor. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.
  - Extensive image viewing tools including imaging stitching.
  - Image routing via Catella Image Gateway software.
  - Manual CD recorder embeds DICOM viewer onto each CD.
  - DICOM and Postscript Printing
  - DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.
  - 1 year hardware and software warranty.
  - Extended service contracts available. Contact your authorized Catella Dealer or AMD for quotations.
  - 2 hours remote telephone support for installation and training (by appointment).

**Typical Hardware Specifications (subject to changes in availability and technologies):**

- AMD QUAD-CORE 3600 Processor
- 500GB SATA Hard Drives
- 2GB RAM minimum
- 52X CD approx recording speed
- 1-1200x1600 Color LCD Monitor

**DUAL MONITOR WORKSTATIONS**

**CAT-1202FP Diag. Workstation**: 2-1200X1600 COLOR Monitors-2MP

- Console, PACS, Local or Remote Viewing Workstation - Two monitor local or remote viewing station for picture archiving and retrieval (PACS) system. This station is for use by providers outside of radiology to review images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on two monitors. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.
  - Extensive image viewing tools including imaging stitching.
  - Image routing via Catella Image Gateway software.
  - Manual CD recorder embeds DICOM viewer onto each CD.
  - DICOM and Postscript Printing
  - DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.
  - 1 year hardware and software warranty.
  - Extended service contracts available. Contact your authorized Catella Dealer or AMD for quotations.
  - 2 hours remote telephone support for installation and training (by appointment).

**Typical Hardware Specifications (subject to changes in availability and technologies):**

- AMD QUAD-CORE 3600 Processor
- 500GB SATA Hard Drives
- 2GB RAM minimum
- 52X CD approx recording speed
- 2-1200x1600 Color LCD Monitor

Approximate dimensions and weights (subject to changes in availability and technologies.):
  - Monitor dimensions (w/o Keyboard and Mouse) – 25.3 lbs
  - Tower PC dimensions – A x B x C = 17.0” x 7.4” x 16.1”
  - Tower PC weight – 25.8 lbs
## SINGLE MONITOR WORKSTATIONS

**CAT-1201D**

- **Diag. Workstation 1-1200X1600 Monochrome Monitor-2MP**

  This system is for use by providers outside of radiology to diagnosis images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on a single monitor. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.

  - **Extensive image viewing tools including imaging stitching.**
  - **Image routing via Catella Image Gateway software.**
  - **Manual CD recorder embeds DICOM viewer onto each CD.**
  - **DICOM and Postscript Printing**
  - **DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.**
  - **1 year hardware and software warranty.**
  - **2 hours remote telephone support for installation and training included.**

  **Approx. dimensions & weights (subject to changes in availability & technologies):**

  - **Monitor dimensions (w/o Keyboard – D x E x F = 14.5” x 20.5” x 8.75”)**
  - **Monitor weight (w/o Keyboard and Mouse) – 25.5 lbs**
  - **Tower PC dimensions – A x B x C = 17.0” x 7.4” x 16.1”**
  - **Tower PC weight – 25.8 lbs**

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**CAT-1201D-3MP**

- **Diag. Workstation 1-1536X2048 Monochrome Monitor-3MP**

  This station is for use by providers outside of radiology to diagnosis images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on a single monitor. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.

  - **Extensive image viewing tools including imaging stitching.**
  - **Image routing via Catella Image Gateway software.**
  - **Manual CD recorder embeds DICOM viewer onto each CD.**
  - **DICOM and Postscript Printing**
  - **DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.**
  - **1 year hardware and software warranty.**
  - **2 hours remote telephone support for installation and training included.**

  **Approx. dimensions & weights (subject to changes in availability & technologies):**

  - **Monitor dimensions (w/o Keyboard – D x E x F = 14.5” x 20.5” x 8.75”)**
  - **Monitor weight (w/o Keyboard and Mouse) – 25.3 lbs**
  - **Tower PC dimensions – A x B x C = 17.0” x 7.4” x 16.1”**
  - **Tower PC weight – 24.2 lbs**

## DUAL MONITOR WORKSTATIONS

**CAT-1202D**

- **Diag. Workstation 1-1200X1600 Monochrome Monitors-2MP**

  This station is for use by providers outside of radiology to diagnosis images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on two monitors. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.

  - **Extensive image viewing tools including imaging stitching.**
  - **Image routing via Catella Image Gateway software.**
  - **Manual CD recorder embeds DICOM viewer onto each CD.**
  - **DICOM and Postscript Printing**
  - **DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.**
  - **1 year hardware and software warranty.**
  - **2 hours remote telephone support for installation and training included.**

  **Approx. dimensions & weights (subject to changes in availability & technologies):**

  - **Monitor dimensions (w/o Keyboard – D x E x F = 29.0” x 20.5” x 8.75”)**
  - **Monitor weight (w/o Keyboard and Mouse) – 51.0 lbs**
  - **Tower PC dimensions – A x B x C = 17.0” x 7.4” x 16.1”**
  - **Tower PC weight – 25.8 lbs**

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**CAT-1202D-3MP**

- **Diag. Workstation 2-1536X2048 Monochrome Monitor-3MP**

  This station is for use by providers outside of radiology to diagnosis images and results. Station includes local image storage, image manipulation, and simultaneous display of multiple images on two monitors. Images are stored on a resident hard disk and roll off the disk as more recent images are sent to the station by radiology. Provider may request images from the PACS. Unit must be connected to the PACS by LAN for image and results receipt. Console must be DICOM compliant. Input may be by keyboard, mouse, or trackball.

  - **Extensive image viewing tools including imaging stitching.**
  - **Image routing via Catella Image Gateway software.**
  - **Manual CD recorder embeds DICOM viewer onto each CD.**
  - **DICOM and Postscript Printing**
  - **DICOM Importer. Allows importation of .dcm images from CD, DVD or network. Included in diagnostic software.**
  - **1 year hardware and software warranty.**
  - **2 hours remote telephone support for installation and training included.**

  **Approx. dimensions & weights (subject to changes in availability & technologies):**

  - **Monitor dimensions (w/o Keyboard – D x E x F = 29.0” x 20.5” x 8.75”)**
  - **Monitor weight (w/o Keyboard and Mouse) – 50.6 lbs**
  - **Tower PC dimensions – A x B x C = 17.0” x 7.4” x 16.1”**
  - **Tower PC weight – 24.2 lbs**