

Key Features

Dimensions & Weight

- 2.875" high
x 9.875" wide
x 9.875" deep
- 6.9 lbs.

Processor

- Intel Core i3 2.4 GHz (Intel Celeron 2.2 GHz for the TIMS 500)

Memory / HDD / CD / PCI

- 4 GB (2 GB for the TIMS 500)
- 1 TB SATA (500 GB for the TIMS 500)
- CD/DVD-RW (none for the TIMS 500)
- One half-size PCIe x4 slot

Front Panel

- Two USB ports
- Audio in/out
- Power switch

Back Panel

- Four USB ports
- HDMI, DVI-I, or DisplayPort
- Audio in/out
- 10/100/1000 Mbit network port
- Foresight Imaging Video Input Board for all video & trigger inputs
- External auto-switching power supply, 100-250 VAC

Operating System

- Microsoft Windows 10 Pro 64 bit & 1TB SATA

Classifications & Approvals

- FDA 510(k) clearance
- FCC Part 15 Class A
- CE
- UL60601-1
- EN60601-1
- EN60601-1-2
- CSA601.1



The TIMS DICOM System is a small footprint computer specifically designed and configured to run the TIMS DICOM System. It is a custom, low-profile PC measuring 2.875" high by 9.875" wide by 9.875" deep, enabling it to easily fit in most medical application environments. The TIMS DICOM System computer provides the I/O and peripheral connectivity expected in a high end PC. The system is powered by an Intel Core i3 2.4 GHz processor, 4 GB of system memory, a 1 TB SATA hard drive, and Microsoft Windows 10 Professional 64 bit. A small footprint keyboard and mouse are included.

