

Instrument Control/Computer Specifications for New CANNON Instruments with Software for WINDOWS®

Following are recommended requirements for operation of the following **CANNON®** instruments:

**CAV 2000 Series; PolyVISC®, miniAV®; CCS-2050; CCS-2100;
CMRV 4000/5000 Series; HTHS; TE-BBR**

COMPONENT	DESCRIPTION
Processor Type	Intel® Pentium® or equivalent (1.6 GHz or better)
Operating System	MS Windows® XP® Professional or VISTA
RAM	512 MB
Hard Drive	30 GB capacity (100+ MB available space)
Other Drives	CD-RW
Monitor	Color, SVGA compatible; 17" Monitor recommended; (16 MB Accelerated Display Adaptor required for CMRV only)
Mouse	Windows®-compatible mouse required
Ports	RS-232 (do NOT use RS232/USB converter)*
Printer	Inkjet or Laser
* See Application Note 0705211 for more information. PCI Board with Serial Output available from CANNON Instrument Company. Serial Port not required for HTHS.	

NOTE: Systems with larger hard disk drives, faster processors and/or more RAM will not necessarily increase performance of the instrument. The above specifications meet or exceed **CANNON®** performance requirements for computers used with the indicated instrument(s).

PC Computer Compatibility Disclaimer

Every attempt has been made to ensure compatibility of your new **CANNON®** equipment (both hardware and software) with the latest available PC technology. However, because this technology is continuously being advanced and improved, we cannot guarantee compatibility of existing **CANNON®** equipment with future PC hardware and software.

Selecting PCs for use with new CANNON® equipment:

Customers who are selecting a PC computer for use with a specific **CANNON®** product should use the above chart as a minimum recommended PC configuration. There are a vast number of different PCs with varying hardware and software configurations available on the market today. **CANNON®** cannot verify nor guarantee the compatibility of any specific PC other than those that are available for sale by **CANNON®**. Please check with our customer service department for the availability of PC computers that have been specifically selected and tested to operate with your **CANNON®** product.

Upgrading PCs with existing CANNON® equipment:

If it is necessary to change and/or upgrade the PC that is currently being used with a **CANNON®** product, please contact **CANNON®** customer service for current compatibility information. Periodically we offer software upgrades, which have been designed to operate with the latest PC specifications. These upgrades do not, however guarantee compatibility with all PC configurations.

Administrator rights are required for installation of VISCPRO software.