Canon

Vitrea Advanced Visualization
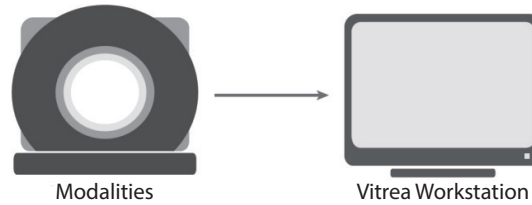# Technical Specifications

Product Data
No. MPDHI0017EAF

(European edition)

Apllicable combinations for Vitrea Software and Deployment Option

Deployment Option	Vitrea Software		
	Vitrea	Vitrea for Ultrasound	VitreaLT
	V7.14	V7.14	V7
Workstation	✓	✓	✓
Extend	✓	N/A	N/A
Enterprise Single Server	✓	N/A	N/A
Enterprise	✓	N/A	N/A

Vitrea Advanced Visualization, Workstation
Recommended Hardware Technical Specifications

Modalities → Vitrea Workstation

Workstation Deployment
Single-User System (1)

HP® Z4 G4 workstation (SKU# 64U23UC)
- One (1) Intel® Xeon® W-2235 3.8 GHz 2933 MHz 6C CPU
- 32 GB (4 × 8 GB) DDR4 2933 DIMM ECC Registered Memory
- Four (4) 1 TB 7200 RPM SATA hard drives in RAID 10
- NVIDIA Quadro® RTX™ A2000 6 GB graphics card
- Optional monitors (These are not included in the SKU.)
  – 24-inch widescreen monitor (native resolution: 1920 × 1200) (optional)
  – 27-inch widescreen monitor (native resolution: 3840 × 2160) (optional)[1]
  *1: Not all applications support the native resolution: 3840 × 2160. Please confirm PD of each product; Vitrea, VitreaLT, VitreaUL, and Spectral.
- Supported Operating Systems
  – Microsoft® Windows® 10 Professional 64-bit edition
- Network: 1.0 Gbps network connection

  Note: Microsoft® SQL Server® Express edition is provided at the time of the deployment.
       Disk configuration results in approximately 2 TB of available storage.

The specific models of CPU, RAM and GPU are used to assign resources and have a specific system performance. If different models of these resources are used, a performance issue with the system may occur.