Schick CDR System Requirements

This table is intended to assist you with the transition to, or update of, CDR DICOM for Windows software. Your patient volume, and the specific demands of your practice, may require you to adjust these guidelines accordingly.

Item	Minimum	Recommended	Notes
STANDALONE WORKSTATION OR NETWORK CLIENT	Windows 10 Pro or Windows 8.1 Pro *(with CDR DICOM 5)* or Windows 7 Pro or Windows 7 Premium	Windows 10 Pro or Windows 8.1 Pro *(with CDR DICOM 5)* or Windows 7 Pro x64	Schick 33 sensors, Schick Elite sensors, and Schick WiFi sensors are compatible with Windows 10 Pro *, Windows 8.1 Pro, Windows 7 Pro. iPan HS panoramic retrofit kits are not compatible with Windows 10 Pro. Pan Elite is only compatible with Windows XP and CDR Dicom 3.5 SR-1 (4.1.1). For Schick 33 / Elite sensors the required minimum software is CDR DICOM 5 (5.11.1838.9048). _____ *Schick 33 and Schick Elite Sensors are compatible with Windows 10 Pro when CDR DICOM 5.14 and Elite driver 5.13 are installed. We also recommend that laptop customers with the Schick WiFi + Schick 33 system connect to their image server over cable rather than wirelessly. CDR DICOM 5 is compatible with the systems above and the servers indicated below. Internet access is required during installation to ensure all prerequisites are satisfied.
	Intel i3 / i5 or equivalent	Intel i7 or equivalent	To achieve maximum image transfer-to-display time for Schick 33 Sensors, we highly recommend the latest quad-core processor, 8 GB RAM, Windows 10 Pro or Windows 8 Pro or Windows 7 Pro x64, 4 GB graphics card, and Gigabit network cards and switches.
	2 GB RAM	8 GB RAM	
	2 GB Video (non-shared memory)	4 GB Video (non-shared memory)	NVIDIA or ATI graphics card recommended
	USB 2.0 Port	USB 2.0 or USB 3.0	
	250 GB HD	500 GB HD	
NETWORK SERVER (IMAGE STORAGE)	Windows Server 2008 R2, or Windows 8.1 Pro, or Windows 7 Pro x64	Windows Server 2012 R2 or Windows 10 Pro	Installation of CDR Dicom software on a domain controller is not supported (reference Microsoft KB2032911 article regarding SQL Server installation). Windows Servers must have .NET and TCP/IP protocols installed.

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	8 GB RAM	16 GB RAM	
	500 GB Hard Disk	1 TB Hard Disk (based on practice, 500 GB hard disk minimum)	The following image sizes are typical for Schick products: Schick 33 (8 MB); Schick Elite (2 MB); video (1 MB); pano (6-8 MB); ceph (6-9 MB).
DATABASE (PATIENT AND IMAGE)	SQL Server Express 2012 SP2	SQL Server Express 2014 SP1	CDR DICOM 5 is packaged with SQL Server Express 2008 R2. Contact Technical Support for information on installing later versions of SQL Server Express.
PRINTERS	Photo Quality Inkjet (2880 dpi) or Laserjet (600 dpi)	Photo Quality Inkjet (9600 dpi) or Laserjet (1200 dpi)	Known issues exist with the Epson C Series printers. We do not recommend specific brands of printers.
VIDEO DEVICES	DirectX-compatible capture card	Dazzle DVD Creator Plus USB 2.0, Belkin Hi-Speed USB DVD Creator, or ATI and NVIDIA cards with DirectX capture (for external video devices)	Commercial video card manufacturers update their products frequently, making cards recommended for older Schick cameras difficult to find at retail. If you cannot locate a recommended video card, contact support for the latest information. Schick USB cameras do not require a capture card.
ADDITIONAL SOFTWARE	(See Notes)	(See Notes)	Microsoft Office starting with Office 2007 (32-bit recommended) is compatible with, and required for, Schick CDR reports.
MONITORS	Flat Screen LCD with 400:1 contrast ratio @ 1024x768 resolution, 21-inch monitor	Flat Screen LCD with 450:1 contrast ratio @ 1920x1200 resolution, 26-inch monitor	We do not recommend specific brands of monitors.
SERIAL FOOTPEDAL	(See Notes)	(See Notes)	SIRONA Part 2501100; PDCO Part 07-0410100