Information

ⓘ The following information merely states the requirements for the computer system. Even if the stated system requirements are met, correct operation of the Dürr Dental hardware/software can still be disrupted by specific hardware and software features on the customer side. In these cases, Dürr Dental assumes no liability for trouble-free operation of the Dürr Dental hardware/software.

If additional systems are connected to the PC please note that this may change the system requirements. The system requirements of all connected systems need to be taken into account.

1   Intraoral camera systems

1.1   VistaCam iX HD

CPU:	≥ Intel Core i3
RAM:	≥ 4 GB
Operating systems:	Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Interface:	USB 2.0 USB 3.0
Graphics card:	Resolution ≥ 1280 x 1024 Depth of colour 32-bit, 16.7 million colours
Total maximum cable length:	Up to 5 m with USB extension cable Up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.9 or higher, VistaEasy, Image Bridge VistaConnect version 1.1 or higher (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

1.2   VistaCam iX

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Interface:	USB 2.0 USB 3.0
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Total maximum cable length:	Up to 5 m with USB extension cable Up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.6 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

1.3 VistaCam CL.iX

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Interface:	USB 2.0 USB 3.0
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Total maximum cable length (from the computer to the base station):	Up to 5 m with USB extension cable Up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.6 or higher, VistaEasy, Image Bridge

2 Image plate scanner and small X-ray system

2.1 VistaScan Mini View

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	Ethernet ≥ 100 Mbit WLAN IEEE 802.11b/g with WPA and WPA2 encryption
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

2.2 VistaScan Mini Plus

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	USB 2.0 USB 3.0 Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Total maximum cable length:	USB: up to 5 m with USB extension cable USB: up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first, only Ethernet network connection supported) VistaSoft version 1.0 or higher (only Ethernet network connection supported)

2.3 VistaScan Mini

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	USB 2.0 USB 3.0 Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Total maximum cable length:	USB: up to 5 m with USB extension cable USB: up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first, only Ethernet network connection supported) VistaSoft version 1.0 or higher (only Ethernet network connection supported)

2.4 VistaScan Combi View

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	Ethernet ≥ 100 Mbit WLAN IEEE 802.11b/g with WPA and WPA2 encryption
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

2.5 VistaScan Combi Plus

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	USB 2.0 USB 3.0 Parallel interface, EPP mode in accordance with IEEE 1284 (Windows XP only)
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Total maximum cable length:	USB: up to 5 m with USB extension cable USB: up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge

2.6 VistaScan Perio Plus

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	USB 2.0 USB 3.0 Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Total maximum cable length:	USB: up to 5 m with USB extension cable USB: up to 20 m with additional USB repeater / active USB hub (max. 5 m each) - details available on request
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first, only Ethernet network connection supported) VistaSoft version 1.0 or higher (only Ethernet network connection supported)

2.7   VistaScan Perio Net

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

2.8   VistaRay 7

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (compatible with DBSWIN up to version 5.9.1) Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	USB 2.0 USB 3.0
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Total maximum cable length:	USB: 5 m
Software:	DBSWIN version 5.4 or higher, VistaEasy, Image Bridge VistaConnect (VistaEasy/DBSWIN must be uninstalled first) VistaSoft from version 1.0

3　X-ray unit

3.1　VistaPano S

CPU:	≥ Intel Core i3
RAM:	≥ 4 GB
Operating systems:	Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	1 free PCI Express slot for supplied Gigabit Ethernet controller
Graphics card:	Resolution ≥ 1280 x 1024 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	DBSWIN version 5.7.1 or higher, VistaEasy, Image Bridge VistaSoft from version 1.0

3.2　VistaPano S Ceph

CPU:	≥ Intel Core i3
RAM:	≥ 4 GB
Operating systems:	Microsoft Windows 7 32-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT) Microsoft Windows 10, 64-bit (Pro and higher), compatible with DBSWIN version 5.10 or higher Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	1 free PCI Express slot for supplied Gigabit Ethernet controller
Graphics card:	Resolution ≥ 1280 x 1024 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	DBSWIN version 5.9 or higher, VistaEasy, Image Bridge VistaSoft from version 1.0

3.3 VistaVox S

A reconstruction PC with increased requirements is required to operate the unit. A direct connection is required between the reconstruction PC and the unit (fibre optic cable).

ⓘ The processor and graphics board must correspond with the specifications and system requirements to enable a faultless reconstruction. Should these requirements not be fulfilled, Dürr Dental does not provide any guarantee for faultless reconstruction.

CPU:	≥ Intel Xeon E5-1607 3 GHz 1066
RAM:	≥ 16 GB DDR3-1600
Operating systems:	Microsoft Windows 7 64-bit (Home Premium or higher), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 10, 64-bit (Pro or higher)
Hard disk:	– For reconstruction: ≥ 1 TB – Additionally for the database (only with single workstation installation): the database memory requirements depend on the number of images taken at the surgery in question. (Camera image: c. 1 MB, X-ray image: c. 2 MB - 10 MB, CBCT: 200 - 300 MB)
Drive:	DVD-ROM (optional: software can be installed via download)
Interface:	1 PCI Express slot Gen2 x4 USB socket Gigabit Ethernet (only with multi-station installation)
Graphics card:	NVIDIA GeForce GTX970 4 GB NVIDIA GeForce GTX1060 6 GB NVIDIA GeForce GTX1070 8 GB NVIDIA GeForce GTX1080 8 GB
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Software:	VistaSoft from version 1.2

4 Software

4.1 VistaSoft

Valid from version 2.0

CPU:	≥ Intel Core i3
RAM:	≥ 4 GB
Operating systems:	Microsoft Windows 7 (Home Premium or above), SP1 and additionally update KB3033929, recommended: KB2921916 Microsoft Windows 8.1 (not Windows RT) Microsoft Windows 10 (Pro or higher) Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: c. 1 MB, X-ray image: c. 2 MB - 10 MB, CBCT: 200 - 300 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1280 x 1024 Depth of colour 32-bit, 16.7 million colours Recommended for 3D X-ray images: NVIDIA GeForce 750 2 GB
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)
Notes:	Data migration is possible from an existing DBSWIN installation in VistaSoft from DBSWIN 5.9 or higher.

4.2 VistaConnect

Valid from version 1.0

CPU:	≥ Intel Core i3
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 Microsoft Windows 7, 32 bit (Home Premium or above), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 7, 64 bit (Home Premium or above), SP1 and Update KB3033929, recommended: KB2921916 Microsoft Windows 8, 64-bit (not Windows RT)
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Interface:	Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Notes:	VistaConnect can only be installed if VistaEasy/DBSWIN is uninstalled first. VistaConnect and Image Bridge can be installed in parallel from Image Bridge version 1.0.69.0 or higher.

4.3 DBSWIN incl. VistaEasy

Valid from version 5.14.1

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (up to DBSWIN 5.9.1) Microsoft Windows 7 (Home Premium or above), SP1 and additionally update KB3033929, recommended: KB2921916 Microsoft Windows 8.1 (not Windows RT) Microsoft Windows 10 (Pro or higher) Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Data backup:	Daily data back-up
Interface:	Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Diagnostic monitor:	In accordance with DIN 6868-157, room category 5 or 6 (depending on the requirements)

4.4 Image Bridge

Valid from DBSWIN Version 5.14.1
Valid from VistaConnect Version 1.0

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (up to DBSWIN 5.9.1) Microsoft Windows 7 (Home Premium or above), SP1 and additionally update KB3033929, recommended: KB2921916 Microsoft Windows 8.1 (not Windows RT) Microsoft Windows 10 (Pro or higher) Microsoft Windows Server 2012 Microsoft Windows Server 2016
Hard disk:	Workstation (without database) ≥ 50 GB The database memory requirements depend on the number of images taken at the surgery in question. (Camera image: approx. 1 MB / X-ray image: approx. 2 MB - 10 MB)
Drive:	DVD ROM
Interface:	Ethernet ≥ 100 Mbit
Graphics card:	Resolution ≥ 1024 x 768 Depth of colour 32-bit, 16.7 million colours
Notes:	VistaConnect and Image Bridge can be installed in parallel from Image Bridge version 1.0.69.0 or higher.

CPU:	≥ Intel Pentium IV compatible, 1.4 GHz
RAM:	≥ 1 GB (2 GB recommended)
Operating systems:	Microsoft Windows XP Professional, 32-bit, SP 3 (up to DBSWIN 5.9.1) Microsoft Windows 7 (Home Premium or above), SP1 and additionally update KB3033929, recommended: KB2921916 Microsoft Windows 8.1 (not Windows RT) Microsoft Windows 10 (Pro or higher)