

Device Compatibility Matrix

DTX Studio™ Clinic 4.5 – DTX Studio™ Core 4.0.6 and above

Last updated: 2025, January 27


| Devices | | | DTX Studio Ecosystem | | | | | Notes/Comments | |
|------------|-------|----------------------------------------|----------------------|--------------------------|----------------------------------------------------------------|-------------------|-----------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type | Brand | Product Type Name | Supported Modalities | Minimum Firmware Release | Latest Firmware Release (Recommended for DTX Studio Ecosystem) | DTX Studio Clinic | DTX Studio Core | | DTX Studio Bridge (TWAIN - T), (API - A) |
| 3D combo | DEXIS | OP 3D Vision | 3D | 1.4.6.4 | | 1.6+ | 3.7+ | | SmartScan Studio 2.4+ is needed to support PACS feature. |
| 3D combo | DEXIS | OP 3D | P, C, 3D | 2.2 | 2.5.1 | (DD) 1.6+ | 3.7+ | | Recommended to connect directly to a Gigabit network, but if internal network speed is too low stand-alone configuration is possible. |
| 3D combo | DEXIS | OP 3D LX | P, C, 3D | 3.1 | 5.0.1 | (DD) 3.4+ | 3.13+ | | Needs DTX Studio Driver 23.1 or higher. Recommended to connect directly to a Gigabit network, but if internal network speed is too low stand-alone configuration is possible. |
| 3D combo | DEXIS | OP 3D EX | P, C, 3D | 4.0.0 | 5.0.1 | 4.3+ | 4.0+ | | Needs DTX Studio Driver 24.2 or higher. Recommended to connect directly to a Gigabit network, but if internal network speed is too low stand-alone configuration is possible. |
| 3D combo | DEXIS | OP 3D Pro | P, C, 3D | 2.03 | 2.08 | (DD) 1.6+ | 3.6+ | | Must be connected directly to a PC. |
| 2D pan | DEXIS | OP 2D | P | 2.11 | 2.13 | (DD) 1.6+ | 3.6+ | | |
| 3D combo | KaVo | Pan eXam Plus | P, C, 3D | 1.31 | 1.33 | (DD) 1.6+ | 3.6+ | | CPU board R3210 |
| 2D pan | KaVo | Pan eXam-1 | P | 1.08 | 1.08 | (DD) 1.6+ | 3.6+ | | Unsupported from DTX Studio Driver 24.3 onwards. |
| 2D pan | KaVo | Pan eXam-2 | P | 2.11 | 2.12 | (DD) 1.6+ | 3.6+ | | |
| IPS | DEXIS | Scan eXam | IO | 6.21 | 6.23 | (DD) 1.6+ | 3.6+ | | |
| IPS | DEXIS | Scan eXam (CR55) | IO | 6.21 | 6.23 | (DD) 1.6+ | 3.6+ | | |
| IPS | DEXIS | Scan eXam (UV) | IO | 6.21 | 6.23 | (DD) 1.6+ | 3.6+ | | |
| IPS | DEXIS | Scan eXam One | IO | 1.07 | 1.12 | (DD) 1.6+ | 3.6+ | | |
| IO sensor | DEXIS | GXS-700 | IO | | | 1.6+ | | A | Uninstall previous drivers or disable usb acquisition in DTX Studio driver. |
| IO sensor | DEXIS | Platinum | IO | | | 1.6+ | | A | Uninstall previous drivers or disable usb acquisition in DTX Studio driver. |
| IO sensor | DEXIS | Titanium | IO | | | 1.6+ | | A | Uninstall previous drivers or disable usb acquisition in DTX Studio driver. |
| IO sensor | DEXIS | IXS | IO | | | 1.6+ | | A | Uninstall previous drivers or disable usb acquisition in DTX Studio driver. |
| IO sensor | DEXIS | Ti2 | IO | | | 3.4+ | | A | Uninstall previous drivers or disable usb acquisition in DTX Studio driver. |
| IO sensor | KaVo | FS Ergo | IO | 1.154 | 1.154 | Not supported | | | Product discontinued and withdrawn from market. |
| IO sensor | ID | SNAPSHOT | IO | 4.3 | 4.3 | Not supported | | | |
| IPS | ID | EXPRESS / CR55 | IO | 6.21 | 6.23 | (DD) 1.6+ | 3.6+ | | |
| IPS | ID | EXPRESS Origo | IO | 1.07 | 1.12 | (DD) 1.6+ | 3.6+ | | |
| IO scanner | DEXIS | IS 3600 / IS 3700 / IS 3800 / IS 3800W | IOSCAN | | | 3.2+ | | | Requires DEXIS IS ScanFlow 1.0.7 or higher (in 'Integrated mode'), DTX Studio Core not required. |

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| IO scanner | KaVo | X 700 / X 500 | IOSCAN | | | 1.9+ | | | Requires MEDIT Link v2.1 or higher, DTX Studio Core not required OR Direct Integration: Medit Scan for DTX Studio Clinic 1.6 or higher. |
| IO scanner | MEDIT™ | MEDIT intraoral scanners | IOSCAN | | | 1.9+ | | | Requires MEDIT Link v2.1 or higher, DTX Studio Core not required. |
| IO scanner | 3Shape | Trios® | IOSCAN | | | 1.8+ | 3.9+ | | Requires server 3Shape Dental Desktop 1.7.9 or higher; one 3Shape server connection is supported. Link with any 3Shape Trios® intraoral scanner |
| Camera | DEXIS | DEXcam™ 3 | VL | | | 1.7.5+ | | A | Windows only |
| Camera | DEXIS | DEXcam™ 4 | VL | | | 1.7.5+ | | A | Windows only |
| Camera | DEXIS | DEXcam™ 4 HD | VL | | | 1.5+ | | T & A | Windows only |
| Camera | Gendex | GXC-300 Camera | VL | | | 1.7.5+ | | A | Windows only |
| 3D combo | i-CAT™ | i-CAT™ FLX (V Series) (MV) | 3D | 1.4.6.4 | | 1.6+ | 3.7+ | | Integration limited to the capability of the DICOM PACS feature in DTX Studio Core. SmartScan Studio 2.4+ is needed to support PACS feature. |
| 3D combo | DEXIS | KaVo 3D eXam +, KaVo 3D eXam i+ (SSS) | 3D | 1.4.6.4 | | 1.6+ | 3.7+ | | Integration limited to the capability of the DICOM PACS feature in DTX Studio Core. SmartScan Studio 2.4+ is needed to support PACS feature. |
| 3D combo | DEXIS | OP 3D™ Vision (V Series) | 3D | 1.4.6.4 | | 1.6+ | 3.7+ | | Integration limited to the capability of the DICOM PACS feature in DTX Studio Core. SmartScan Studio 2.4+ is needed to support PACS feature. |
| 3D combo | i-CAT™ | i-CAT™ FLX MV | 3D | 1.4.6.4 | | 1.6+ | 3.7+ | | Integration limited to the capability of the DICOM PACS feature in DTX Studio Core. SmartScan Studio 2.4+ is needed to support PACS feature. |
| 3D combo | i-CAT™ | i-CAT™ (17-19), i-CAT™ Precise (i-CAT 9-17) | 3D | | | | | | Not supported |
| 3D combo | KaVo | KaVo 3D eXam, KaVo 3D eXam i | 3D | | | | | | Not supported |
| 3D combo | Gendex | CB-500, CB-500 HD | 3D | | | | | | Not supported |
| Hub | DEXIS | DEXBox | MISC | | | | | | Not supported |
| 3D combo | Instrumentarium Dental | OP300 / OP300 Maxio | P, C, 3D | 1.31 | 1.33 | (DD) 1.6+ | 3.6+ | | |
| 2D pan | Instrumentarium Dental | OP30-1 | P | 1.08 | 1.09 | (DD) 1.6+ | 3.6+ | | |
| 2D pan | Instrumentarium Dental | OP30-2 | P | 2.11 | 2.12 | (DD) 1.6+ | 3.6+ | | |
| 2D pan | Instrumentarium Dental | OP200 D | P | 2.9 | 2.9 | (DD) 1.6+ | 3.6+ | | |
| 2D pan/ceph | Instrumentarium Dental | OC200 D | P, C | 2.9 | 2.9 | (DD) 1.6+ | 3.6+ | | |
| 3D combo | Soredex | CRANEX® 3D / CRANEX® 3Dx | P, C, 3D | 1.23 | 1.24 | (DD) 1.6+ | 3.6+ | | CPU board R3210 |
| 3D combo | Soredex | CRANEX® 3D / CRANEX® 3Dx | P, C, 3D | 2.00 | 2.02 | (DD) 1.6+ | 3.6+ | | CPU board R3220 |
| 2D pan | Soredex | CRANEX® Novus e | P | 2.11 | 2.12 | (DD) 1.6+ | 3.6+ | | |
| 2D pan | Soredex | CRANEX® Novus | P | 1.022 | 1.022 | (DD) 1.6+ | 3.6+ | | Unsupported from DTX Studio Driver 24.3 onwards. |
| 2D pan | Soredex | CRANEX® D | P | 2.05 | 2.05 | (DD) 1.6+ | 3.6+ | | Unsupported from DTX Studio Driver 24.3 onwards. |
| 2D pan/ceph | Soredex | CRANEX® D Ceph | P, C | 2.05 | 2.05 | (DD) 1.6+ | 3.6+ | | Unsupported from DTX Studio Driver 24.3 onwards. |
| IPS | Soredex | DIGORA™ Optime UV / CR55 | IO | 6.21 | 6.23 | (DD) 1.6+ | 3.6+ | | |
| IPS | Soredex | DIGORA™ Optime LIPS | IO | 1.07 | 1.12 | (DD) 1.6+ | 3.6+ | | |
| IPS | Soredex | DIGORA™ Optime classic | IO | 0.79 | 0.79 | (DD) 1.6+ | 3.6+ | | |
| IO sensor | Soredex | DIGORA™ Toto | IO | 4.3 | 4.3 | | | | Not supported |

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| 3D seated | Soredex | SCANORA® 3D | P, 3D | 3.08 | 3.08 | (DD) 1.9+ | 3.10+ | | Needs KaVo/DTX Studio Driver 21.1 or higher. Unsupported from DTX Studio Driver 23.1 onwards. |
| 3D seated | Soredex | SCANORA® 3Dx | P, 3D | 3.08 | 3.08 | (DD) 1.9+ | 3.10+ | | Needs KaVo/DTX Studio Driver 21.1 or higher. Unsupported from DTX Studio Driver 23.1 onwards. |
| Camera | Soredex | DIGORA™ Vidi | VL | | | | Not supported | | |
| 3D combo | Gendex | GXDP-700 / GXDP-800 | P, C, 3D | 1.18 | 1.20 | (DD) 1.6+ | 3.6+ | | CPU board R3210. GXDP-800 unsupported from DTX Studio Driver 24.3 onwards. |
| 3D combo | Gendex | GXDP-700 / GXDP-800 | P, C, 3D | 2.00 | 2.03 | (DD) 1.6+ | 3.6+ | | CPU board R3220. GXDP-800 Unsupported from DTX Studio Driver 24.3 onwards. |
| 2D pan | Gendex | GXDP-300-1 | P | 1.06 | 1.06 | (DD) 1.6+ | 3.6+ | | |
| 2D pan | Gendex | GXDP-300-2 | P | 2.11 | 2.12 | (DD) 1.6+ | 3.6+ | | |
| IPS | Gendex | GXPS-500 / CR55 | IO | 6.21 | 6.21 | (DD) 1.6+ | 3.6+ | | Unsupported from DTX Studio Driver 24.3 onwards. |
| PSP | Gendex | DenOptix® PSP System | IO | | | | Not supported | | |
| PSP | Gendex | DenOptix® QST PSP System | IO | | | | Not supported | | |
| Camera | Gendex | eZ1 Camera | VL | | | | Not supported | | |
| Camera | Gendex | AcuCam FWT Camera | VL | | | | Not supported | | |
| Sensor | Gendex | Visualix GX-S | IO | | | | Not supported | | |
| Sensor | Gendex | Visualix eHD | IO | | | | Not supported | | |
| 2D Pan | Gendex | Orthoralix® 8500 DDE 2D Pan | P | | | | Not supported | | |
| 2D pan/ceph | Gendex | Orthoralix® 9200 DDE 2D Pan | P,C | | | | Not supported | | |
| Camera | | AcuCam FWT Camera | VL | | | | Not supported | | |
| Camera | KaVo | ERGOcam™ One | VL | | | 1.5+ | | T & A | Windows only |
| Camera | KaVo | DIAGNOcam™ | VL | | | 1.6+ | | T & A | |
| Camera | DEXIS | CariVu™ | VL | | | 1.6+ | | T & A | |
| PSP | Dürr | VistaScan | IO | N/A | N/A | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Camera | Acteon | Sopro 617 | VL | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Camera | Acteon | Sopro 717 | VL | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Acteon | PSPIX ² ® | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Sirona | Schick 33 | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Sirona | Schick Elite | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Sirona | Schick AE | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Camera | Digital Doc | Iris 2.0 | VL | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| PSP | Air Techniques | ScanX | IO/P | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Carestream | RVG 6100 | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |

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| Camera | Carestream | CS1500 | VL | | | 1.8.7+ | | | Works under Windows 11 and Windows 10, both livestream and capturing camera buttons. For macOS - live stream only. Enter can be used to capture. |
| Camera | Dürr | VistaCam iX HD / XO HD | VL | | | 1.8.7+ | | | Works under Windows 11 and Windows 10 and macOS, including capturing buttons. |
| Camera | Mouthwatch | Mouthwatch IO camera | VL | | | 1.8.7+ | | | Works under Windows 11 and Windows 10, both livestream and capturing camera buttons. For macOS - live stream only. Enter can be used to capture. |
| Camera | Generic webcams | - | VL | | | 1.8.7+ | | | Works under Windows 11 and Windows 10 and macOS for livestream. Enter can be used to capture. |
| Camera | Dürr | VistaCam iX / XO (non HD version) | VL | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic. |
| Camera | Cefla | MyRay C-U2 | VL | | | 1.8.11+ | | | Works under Windows 11 and Windows 10, both livestream and capturing camera buttons. For macOS - live stream only. Enter can be used to capture. |
| Camera | Panasonic | CADI OPTIVIEW version 1 and version 2 | VL | | | 2.4+ | | | Works in DTX Studio Clinic under Windows 11 and Windows 10 and macOS. |
| Sensor | Vatech | EzSensor | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic. |
| Sensor | Jazz | Solo sensor | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | XDR | Anatomic sensor | IO | | | 2.4+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| 2D pan/ceph | Planmeca | ProMax | P,C | | | 2.3+ (TWAIN) | | | Only PAN/CEPH modalities supported via TWAIN host in DTX Studio Clinic |
| 2D pan/ceph | Carestream | CS8100 | P,C | | | 2.3+ (TWAIN) | | | Only PAN/CEPH modalities supported via TWAIN host in DTX Studio Clinic |
| 2D pan/ceph | Carestream | CS9000 | P,C | | | 2.3+ (TWAIN) | | | Only PAN/CEPH modalities supported via TWAIN host in DTX Studio Clinic |
| 2D pan/ceph | Sirona | XG | P,C | | | 2.3+ (TWAIN) | | | Only PAN/CEPH modalities supported via TWAIN host in DTX Studio Clinic |
| PSP | Carestream | CS7600 | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| PSP | Acteon | PSPIX | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| PSP | Air Techniques | ScanX SwiftView | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Sensor | Acteon | SOPIX2 | IO | | | 2.3+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Camera | Sota | Clarisi4HD | VL | | | 2.4+ (TWAIN) | | | Via TWAIN host in DTX Studio Clinic |
| Camera | Digital Doc | Iris X80 | VL | | | 2.4+ | | | |

3D: DICOM
 C: Cephalogram
 IO: Intraoral X-ray
 IOSCAN: Intraoral scan
 P: Panoramic (OPG)
 VL: Intraoral camera pictures

* DD: DTX Studio Imaging Driver (former KaVo Driver)
 Supported

Didn't find the device you were looking for?



Automatic import from any CBCT, PAN, CEPH, sensor, and camera device, regardless of the manufacturer. Thanks to the DTX Studio Clinic watch folder, images are automatically imported and synchronized from a folder of choice.