

Information

i The following information merely states the requirements for the computer system. Even if the stated system requirements are met, correct operation of the DÜRR NDT hardware/software can still be disrupted by specific hardware and software features on the customer side. In these cases, DÜRR NDT assumes no liability for ensuring the trouble-free operation of the DÜRR NDT hardware/software. The connection of additional systems to the PC may change the system requirements. Comply with the system requirements of all connected systems.

D-Tect X

	Minimum	Recommended
CPU:	≥ Intel Core i5 (7th generation or above) or AMD equivalent H or HQ series for Intel mobile processors	≥ Intel Core i7 (7th generation or above) or AMD equivalent H or HQ series for Intel mobile processors
RAM:	≥ 8 GB	≥ 16 GB
Operating system:	Microsoft Windows 10 Professional (64-bit)	
Storage:	Hard Disk with minimum 1 GB of free space	Solid State Drive (SSD) with minimum 1 GB of free space
	<i>NOTE: Storage device requirements are dependent on the quantity of images to be stored.</i>	
Interfaces:	Gigabit Ethernet WLAN ≥ 802.11n USB 2.0 / 3.0	
Graphics card:	≥ NVIDIA GTX 1050 ≥ 2 GB memory	≥ NVIDIA RTX 2060 or ≥ NVIDIA Quadro P1000 ≥ 6 GB memory ≥ 4 GB memory
	<i>NOTE: Only graphics cards with CUDA compute capability 5.2 and higher are supported.</i>	
Display:	≥ 1920 x 1080 Touchscreen (optional)	≥ 2048 x 1536 (3MP); ideal: 3840 x 2160 (4K)
Accessories:	Diagnostic monitor in accordance with X-ray directive, ≥ 21", ≥ 1920 x 1080.	
	<i>NOTE: A NVIDIA Quadro graphics card is required for 10-bit grayscale display.</i>	