DEFINIENS®
the tissue phenomics company

Data Sheet: Tissue Studio®

Definiens Tissue Studio® is the solution of choice for biomarker and morphological profiling in research and drug discovery on tissue samples.

Supported Image File Formats

Generic File Formats	.tif, .jpg, .jp2, .png, .bmp, .gif
Aperio ScanScope	.svs
Ariol	.xml
Bacus WebSlide	.ini
Hamamatsu	.ndpi
Leica SCN 400	.scn
Mirax	.ini
Mirax 16-bit	.ini
Nikon	.nd2
Olympus dotSlide	.ets
Roche Ventana	.bif
TissueGnostics	.tgnf
Zeiss CZI	.czi
Zeiss ZVI	.zvi

Supported Image Management Systems

Aperio Spectrum 12.0
Philips Image Management System 2.1.1.3+

Hardware Requirements (For recommendations on individual setups please contact us)

	Minimum	Recommended
Processor	Intel Core i3 or compatible AMD CPU	Intel Core i7 or compatible Intel Xeon
Memory	8 GB for the client, 8 GB per Engine	8 GB for the client, 8 GB per Engine
Hard Drive	250 GB HDD	256 GB SSD (Client) + 2TB HDD (Storage)
Network	1 Gbit/s	10 Gbit/s

Operating System Requirements

Client	Server
• Microsoft Windows 7 64 bit • Microsoft Windows 8.1 64 bit	• Microsoft Windows Server 2008 R2 • Microsoft Windows Server 2012

*Starting in 2016, the software will support installations on virtualized operating systems using VMWare 5.x.

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