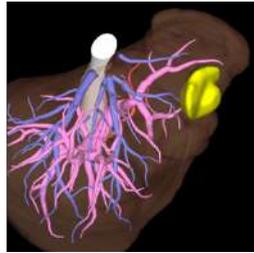
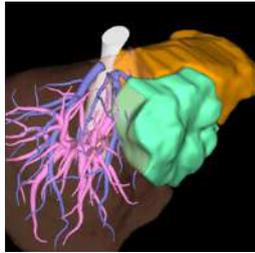
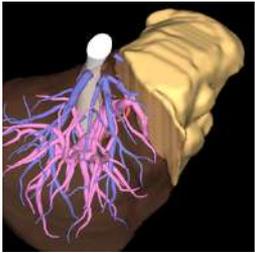


# PREPARE FOR SURGERY



visualize your knowledge  
quantify your intuition

## LIVER ANALYSIS



*(L) Manual resection plan  
(C) Anatomical resection plan  
(R) Enucleation resection plan*

### Liver Cancer Resection

Fujifilm's advanced Clinical 3D software assists with liver resection planning. Compare several scenarios and identify the most appropriate resection plan for each patient through a simple process that allows you to visualize the 3D reconstructions of the liver, vasculature, biliary tree or tumor.

### Living Donor Liver Transplantation

This software helps with donor Volumetry. Place the resection line and automatic calculations of the remnant and resection liver volumes are performed in seconds.



# MORE PRODUCT INFORMATION

- ☐ More images
- ☐ Case Study
- ☐ Demo Videos
- ☐ Webinars
- ☐ References

FOR MORE INFORMATION PLEASE CONTACT US

<https://healthcaresolutions-us.fujifilm.com/clinical-3d>



The following are the off-the-shelf software and hardware requirements used for Clinical 3D Base Tools. Please contact with us to refer more details of requirements.

Server	Recommended requirements	Laptop Standalone	Recommended requirements
<b>OS</b>	Microsoft® Windows Server® 2019 Standard Edition (x64)	<b>OS</b>	Microsoft® Windows 10 Professional (x64)
<b>CPU</b>	Intel® Xeon® Processor 16 cores or more, 2.0GHz processor or greater, 2CPUs or more	<b>CPU</b>	Intel Core i7-7820HQ 2.9GHz or greater, Quad core or more
<b>Main memory</b>	128GB	<b>Main memory</b>	32 GB or greater
<b>HDD</b>	SATA 7200rpm For OS and software : 80GB or greater For DB : 500GB or greater For : setting : 100GB or greater For images : depends on the image storage	<b>HDD</b>	1TB SATA 6.0Gb/s NCQ HDD (7200rpm) RAID1
<b>Network adaptor</b>	1000BASE-T or faster	<b>Network adaptor</b>	1000BASE-T or faster
<b>USB</b>	1 port	<b>USB</b>	1 port
<b>Graphic</b>	VRAM : 2.0GB or more DirectX 11 is needed	<b>Graphic</b>	VRAM : 1.0GB or more
<b>Monitor</b>	SXGA (1280*1024) or larger Single screen	<b>Monitor</b>	17.3 Inch FullHD (1920x1080) LCD monitor LED backlight