

Aperio eSlide Manager WebViewer Remote-Use Specifications

Under FDA Enforcement Discretion Due to the COVID-19 Emergency

This document provides remote-use specifications for Aperio eSlide Manager WebViewer.

Feature	Details
Aperio eSlide Manager WebViewer version:	12.3 or later
Scanner images supported:	<ul style="list-style-type: none"> ▶ Leica Biosystems Aperio GT 450 RUO ▶ Leica Biosystems Aperio AT2 DX ▶ Leica Biosystems Aperio AT2 RUO
File format:	SVS
Access to image server:	Virtual Private Network (VPN)
Viewing software:	Aperio eSlide Manager's integrated browser-based viewer (Aperio WebViewer)
Client computer specifications:	<ul style="list-style-type: none"> ▶ CPU: Intel Core 2 Duo (or newer) processor, running at 2 GHz (Intel i5 or above is preferred) ▶ RAM: 4 GB (8 GB or above is preferred) ▶ Hard Drive: 50 GB (250 GB or above is preferred) ▶ Operating System: Windows 7/8.1/10 (Win 10 Pro is preferred) ▶ Monitor connection: graphical card with high-speed digital display
Internet connection speed:	50 Mbps or above (100 Mbps is preferred)

Monitor (Display) Minimum Specifications:

- ▶ Luminance: $\geq 300 \text{ Cd/m}^2$
 - ▶ Contrast Ratio: $\geq 1000:1$
 - ▶ Color Gamut: $> 99\%$ sRGB
 - ▶ Display technology: IPS.
 - ▶ Recommended models:
 - Dell MR2416 24-inch (1920 x 1200), (cleared monitor under K190332). Order directly from Leica Biosystems (part number SPC-16365).
 - Dell UltraSharp 27-inch 4K UP2720Q (3840 x 2160)
 - Dell UltraSharp 27-inch U2719D QHD (2560 x 1440)
 - BARCO Eonis 24-inch 2MP (1920 x 1200 pixels)
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This document applies to Aperio eSlide Manager Release 12.3 and later.

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- ▶ This product is protected by registered patents. For a list of patents, contact Leica Biosystems.

Customer Resources

- ▶ For the latest information on Leica Biosystems Aperio products and services, please visit www.LeicaBiosystems.com/Aperio.

Disclaimers

- ▶ Use normal care in maintaining and using Aperio servers. Interrupting network connections or turning off the servers while they are processing data (such as when they are analyzing eSlides or generating an audit report) can result in data loss.
- ▶ This manual is not a substitute for the detailed operator training provided by Leica Biosystems Imaging or for other advanced instruction. Leica Biosystems Imaging Field Representatives should be contacted immediately for assistance in the event of any instrument malfunction. Installation of hardware should only be performed by a certified Leica Biosystems Imaging Service Engineer.

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