



**ULTIMATE**  
Visual Solutions

# Lucidity Video Wall Controller Range

THE ULTIMATE VISUAL SOLUTIONS FOR ALL REQUIREMENTS.



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Developed by  **ULTIMATE**  
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## Controller features

Lucidity video wall controllers come equipped as standard with redundant hot-swap power supplies\* and RAID1 solid state drives\*. They are built for 24/7/365 operation with high performance and unbeatable reliability in mind.

### WBD103

The WBD103 is a small form factor device designed for turning a single or two large displays into a video wall, allowing the display of a number of network sources such as web pages, VNC sources, RSS feeds and a limited number of IP decodes.

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### WBC10-W3

2U chassis, powered by a Xeon W3 processor with 64GB of RAM, entry-level video wall controller with up to 16x 4K outputs and the option to include IP stream decoding to allow the display of IP cameras and HDMI sources via HDMI-IP encoders. Suitable for small to medium video walls.

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### WBC30

3 PCIe Slot chassis, powered by a powerful i9 processor with 32GB DDR5 RAM, small video wall controller for small numbers of input and outputs, with the power to run multiple network-based sources.

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**MADE IN  
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\*except for the WBD103

All of our controllers are compatible with the Lucidity Wall Manager control software and can be configured to view and recall a wide range of source types including; website information, RSS feeds / message boxes, IP video, HDMI type sources and remote desktop capture. The WBC90 & 110 also have very large expansion capabilities with the use of expansion racks.

## WBC50

5 PCIe Slot chassis with a powerful Xeon W3 processor, video wall controller, perfect for running multiple software-based sources such as web pages or KVM views and 5 slots available for multiple input and output cards.

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## WBC70-W3

7 PCIe Slot chassis with a powerful XeonW3 processor, video wall controller, perfect for running multiple software-based sources such as web pages or KVM views.

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## WBC90

4U rack-mounted system with big expansion capabilities. This video wall controller is suitable for large numbers of inputs and outputs.

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## WBC110

As the largest video wall controller in our range, the WBC110 houses 11 slots and offers vast potential for expansion, with the power to support large video wall configurations.

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Note: Specifications subject to change



## Simple yet supremely powerful video wall control software

The Lucidity Video Wall Manager control platform has been designed from the ground up to ensure it's fully functional and simple to use.

UVS have over 80 years of combined experience in the video wall control room market, which has evolved into the Lucidity video wall manager platform. Each of the features within Lucidity have been influenced by customer feedback over the years. The Lucidity Video Wall Manager control platform allows for multiple source types including, RSS / message box tickers, physically connected sources e.g. HDMI, IP Camera / IPTV streams, web pages and even remote desktop display & control via VNC/RDP (LVC - Lucidity View & Control). Lucidity is also integrated into several third-party systems, such as security VMS and building management platforms.



To speak to our team call + 44 (0) 1282 606525, email [contact@ultimatevs.co.uk](mailto:contact@ultimatevs.co.uk) or visit our website for more information [www.ultimatevs.co.uk](http://www.ultimatevs.co.uk).