## newline dv series

12:18





6mm Ultra-Thin Frame



120"-180" Display HD Resolution





Integrated Speakers Lightweight All-In-One Design

## LARGE FORMAT ALL-IN-ONE DISPLAY SOLUTION

The Newline DV Series is an exceptional All-in-One Direct View LED display that combines cutting-edge technology with seamless design. Available in sizes 120", 150" and 180" to provide the ultimate large-scale viewing experience, the DV Series adopts a lightweight design with a sleek bezel-less display area with a 19.8mm cabinet mounted to a 6mm ultra-thin frame. With its high-resolution LED panels, the DV Series delivers stunning visual performance and clarity, making it ideal for various indoor applications. This display boasts exceptional brightness levels and color reproduction, ensuring vivid and captivating visuals in any lighting condition. The All-in-One design integrates power supplies, speakers, control systems, and signal processing to streamline installation and reduce maintenance efforts. Advanced 24-bit color processing technology, 3840 Hz high refresh rate, and image calibration ensures that the solution delivers an unparalleled visual performance. Whether used for advertising, presentations, or entertainment purposes, this Direct View LED display provides an immersive viewing experience that leaves a lasting impression.

Newline DV Series supports the following software solutions:



## **DV Series**

| Newline DV Series All-in-One Direct View LED Display Specifications |   |                             |                        |
|---|---|-----------------------------|------------------------|
| Model   | DV-12023H   | DV-15023H                   | DV-18023H              |
| Specification size (inches)   | 120"  | 150″                        | 180″                   |
| Overall size (inches)   | 105.4 x 64.8 x .78 in.  | 131.7 x 79.5 x .78 in.      | 157.9 x 94.3 x .78 in. |
| Weight (Wall-mounting)  | 209 lbs   | 309 lbs                     | 430 lbs                |
| Maximum Power   | 1200W   | 1600W                       | 2300W                  |
| Average Power   | 510W  | 720W                        | 950W                   |
| Resolution  | 1920x1080   | 1920x1080                   | 1920x1080              |
| Pixel Density   | 519,438 dots/m <sup>2</sup>   | 332,440 dots/m <sup>2</sup> | 230,861 dots/m²        |
| Contrast Ratio  | 3,000:1   | 3,000:1                     | 3,000:1                |
| Pixel Pitch   | 1.38mm  | 1.73mm                      | 2.08mm                 |
| Pixel Configuration   | 1R 1G 1B  |                             |                        |
| Interface   | HDMI x2, USB 2.0 x 2, USB 3.0, SPDIF out, LAN; RS232                              |                             |                        |
| Material and Color  | Black, GOB  |                             |                        |
| Brightness  | Up to 550 nits  |                             |                        |
| Viewing Angle   | Horizontal: 160°±10 ; Vertical: 160°±10   |                             |                        |
| Color Processing Depth  | 24 bit  |                             |                        |
| Refresh Rate  | 3840 Hz   |                             |                        |
| Input Voltage   | AC100V to AC240V, 50 or 60 Hz   |                             |                        |
| IP Grade  | IP30  |                             |                        |
| Maintenance   | Front Access  |                             |                        |
| Lifespan  | 100,000 hours   |                             |                        |
| Operating Environment   | Temperature: -10°C - 40°C (14°F - 104°F) / Humidity: 10% - 80% RH No Condensation |                             |                        |
| Newline Cast  | Included  |                             |                        |
| Newline VCS Digital Signage   | Supported   |                             |                        |

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