

newline DV PRO



GOB
Technology



Smaller
Pixel Pitch



Enhanced Visual
Performance



160° Viewing
Angle



Thin & Lightweight
Design



Exceptional
Durability

SUPERIOR LED DISPLAY SOLUTION

The DV Pro LED Solution represents a breakthrough in display technology, combining unparalleled durability with stunning visual performance in an affordable package. Utilizing a cutting-edge glue on board (GOB) construction, this series offers exceptional reliability, ensuring that LED chips remain firmly secured even in challenging environments. With an up to 5000:1 high contrast ratio and High Dynamic Range, The DV Pro delivers an unparalleled visual performance. With high refresh rates and grayscale levels, the DV Pro Solution delivers smooth and lifelike images, making it ideal for a wide range of applications including indoor advertising, conference rooms, controls rooms and more. Its seamless design and lightweight construction enable easy installation and maintenance, while advanced calibration and image processing technologies ensure consistent and vibrant visuals across the entire display. The Newline DV Pro redefines excellence in display solutions, combining unparalleled reliability, visual impact and affordability.

DV PRO

Newline DV Pro GOB LED Solution Specifications				
Pixel Pitch	1.25 mm	1.56 mm	1.87 mm	2.5 mm
LED Type	GOB			
Module Resolution (W x H)	120 x 270	96 x 216	80 x 180	60 x 135
Module Size (W x H)	5.9 x 12.3 in. (150 x 337.5 mm)			
Module Layout (W x H)	4 x 1			
Cabinet Resolution (W x H)	480 x 270	384 x 216	320 x 180	240 x 135
Cabinet Size (W x H x D)	23.6 x 12.3 x 1.4 in. (600 x 337.5 x 29 mm)			
Cabinet Size	27 in			
Cabinet Weight (Net)	9.9 lbs (4.5 kg)			
Maintenance	Front			
Brightness (nits)	600 nits	600 nits	600 nits	800 nits
Contrast Ratio	4000:1	5000:1	5000:1	5000:1
Viewing Angle	H: 160°; V: 160°			
Refresh Rate (Hz)	1920-3840 Hz			
AC Working Voltage	100~240V			
Maximum Power (W/cabinet)	118	114	112	122
Average Power (W/cabinet)	38	35	34	37
Maximum Power (W/smq)	580	560	550	600
Average Power (W/sqm)	175	175	170	180
IP Rating	IP40 / IP20			
Operating Environment	-20°C - 40°C / 10% - 80% RH			
Certificate	CC/CE/FCC/TUV/EMC/RoHs/Blue Light Proof			