newline

newline DSX SERIES

43" 55" 65" 75" 86"

Next-Generation Commercial Display

Captivate customers and drive sales with our advanced commercial display. Its 700nits high brightness and 85% NTSC color gamut ensure stunning visibility in any retail lighting. Engineered for 24/7 reliability, the sleek design supports both landscape and portrait modes for versatile placement.

Powered by a superior CPU/GPU and Android 14, it seamlessly runs our Newline Signage Pro platform for centralized, effortless content management of promotions and pricing. Comprehensive ports like USB-C and RS232 allow for easy integration.

This display is the ultimate strategic tool to enhance customer experience and boost engagement in your store.

700 nits Brightness

24/7 Operation

Landscape & Portrait mode

14 Android 14

SIGNAGE PRO Built-In Newline CMS

Comprehensive Connectivity

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DSX SERIES SPECIFICATION

Model	DSX-4326	DSX-5526	DSX-6526	DSX-7526	DSX-8626
Display					
Active Screen Size	43"	55"	65"	75"	86"
Screen Type	DLED				
Display Area	941 (H) x 529 (V) mm	1210 (H) x 680 (V) mm	1428 (H) x 804 (V) mm	1650 (H) x 928 (V) mm	1895 (H) x 1066 (V) mm
Display Ratio	16:9				
Resolution	3840 x 2160 (4K)				
Pixel Pitch (Sub Pixel)	0.0817(H) x 0.2451(V)	0.105(H) x 0.315(V)	0.124(H) x 0.372(V)	0.14325(H) × 0.42975(V)	0.1645(H) × 0.4935(V)
Refresh Rate	60 Hz				
Colors	1.07 Billion				
Color Depth	10 bit (8bit+FRC)				
After Glass Center Brightness (100% White Field)	700 nits (Typ)				
Typ. Static Contrast Ratio	4000:1	5000:1	5000:1	5500:1	5000:1
Color Gamut	NTSC 85%				
Typ. Response Time	6.5 ms				
Viewing Angle	178°/178°				
Display Life Time (MTBF)	50000 hours				
OC Haze	25%				
Display Orientation	Landscape and Portrait				
Operation Time	7 days x 24 hours				
Smart System					
CPU	Qcta Core A72*4+A53*4				
GPU	Mali G52 MC3				
RAM	4 GB				
ROM	32 GB				
Android Version	Android 14				
WiFi Version	Wi-Fi 6				
Bluetooth	BT5.2				
Wake-on-LAN	Yes				
Wake-on-WiFi	Yes				
RTC	Support (capacitors)				
I/O Port					
Rear I/O	2 x HDMI In				
	1 x Type-C (15W Full-function Alt)				
	1 x USB 3.0 Android				
	1 x HDMI Out				
	1 x S/PDIF Out				
	1 x Line Out				
	2 x RS232C(RS232C in *1,RS232C out *1)				
	1 x LAN In (1000M)				
Sound					
Speaker Power (Max.)	L + R 2*15W				
Speaker Power (Typ.)	L + R 2*10W				
Speaker Rated Impedance	6Ω				
Speaker Freq.Response	300～15K Hz				
Output S.P.L.	-10dB				
Electronic Capacity					
Working Voltage	AC100-240V				
Working Power Consumption (Normal)	≤80W	≤105W	≤155W	≤200W	≤230W
Working Power Consumption (Full Load)	≤185W	≤230W	≤300W	≤380W	≤455W
Power Consumption (Standby Mode)	<0.5W				
Power Consumption (Wake-on-LAN or Wake-on-WiFi)	<2W				
Structure					
Outline Dimension (without wall mount /stand)	969.9 x 558.0 x 70 mm	1237.0 x 707.8 x 70 mm	1457.7 x 832.4 x 68.8 mm	1678.8 x 956.8 x 68.8 mm	1928.6 x 1099.2 x 69 mm
Bezel Width	12.8 mm	12.8 mm	12.8 mm	12.8 mm	13.9 mm
Transportation / Storage					
Storage Temperature&Humidity	-20~60°C / 0~90%RH (non-condensing)				
Working Temperature/Humidity	0~40°C / 20~80%RH (non-condensing)				
Installation Method (optional)	Ultra thin Wall-Mounted / Mobile Stand				
Packing Dimension	1075 x 144 x 652 mm	1390 x 144 x 830 mm	1640 x 164 x 990 mm	1840 x 177 x 1103 mm	2100 x 230 x 1250 mm
VESA Mount Pattern	300 x 300 mm	400 x 400 mm	500 x 500 mm	500 x 500 mm	700 x 500 mm
Net Weight	8 kg	13 kg	17.7 kg	27.7 kg	41 kg
Gross Weight	11.5 kg	18.5 kg	27.5 kg	39.1 kg	60 kg
Accessories					
Power Cabels(UK)*1 + (EU)*1, Remote Control(RC870 RCA)*1, AAA Battery for Remote Control, RS232(3.5mm) to DB9*1 (3M), RS232(3.5mm) to RS232(3.5mm)*1 (3M)					

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