vivitek

NovoDisplay
DK4 series

A 4K-UHD Display Solution
for Digital Signage

Overview

The NovoDisplay DK4 series is an Ultra HD 4K large display solution for business digital signage that supports both landscape and portrait display modes. With built-in Digital Signage and Wireless Collaboration, NovoDisplay can easily publish digital signage content or switch to presentation mode for sharing your screen anytime. This series is available for various display sizes, suitable for commercial applications such as hospitality, retail, education and business.

85"
75"
65"
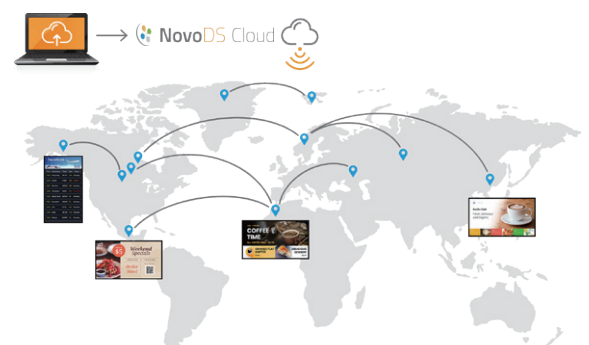55"
43"

Key Features

NovoDS

Built-in digital signage capability as an all-in-one digital signage solution, easy to set up and manage via NovoDS Cloud.

NovoDS Cloud

· Highly secure protection with two-factor authentication
· Rich designer templates
· Co-editing among team members
· Emergency notifications
· Dynamic content including YouTube, FB, IG, etc

NovoConnect

· App/Software for wireless collaboration
· Up to 64 participants can be connected simultaneously
· 4 split screens in 1080p resolution

Remote Manager Cloud

· Cloud-base Device Management
· Firmware update
· Remote assist – View and click on the device screen in the cloud
· Managing devices by groups

Support Landscape & Portrait Installation

Support 4K video playback in both landscape and portrait mode.

Haze Screen

· High brightness - 500cd/m2
· The matte material, no reflection under any light source, can perfectly present the content

Product Specifications-Hardware

Model	DK434	DK554	DK654	DK754	DK854
Display Technology	Backlit LED (IPS Panel)				
Panel Size	43"	55"	65"	75"	85"
Brightness	500cd/m2				
Contrast Ratio	4,000:1				
Native Resolution	4K-UHD (3840 x 2160)				
Viewing Angle(H/V)	178° / 178°				
Aspect Ratio	16:9				
Response Time (MS)	8ms				
Refresh Rate (Hz)	60Hz				
Estimated Life Time (Typ)	50,000 hrs				
Display Color (Bit)	1.07 billion				
Installation Orientation	Landscape & Portrait				
Daily Operation (Hours/Days)	24/7				
Dimensions (WxDxH)	961.6×567.3×72.8 mm	1241.7×729.3×79.5 mm	1461.4×846.9×80.4 mm	1682×962.2×76.3 mm	1939 x 1109 x 80 mm
Net Weight	8 kg (17.6 lbs)	13 kg (28.7 lbs)	17.7 kg (39.0 lbs)	27.7 kg (61.0 lbs)	41.9 kg (92.4 lbs)
Gross Weight	11.5 kg (25.4 lbs)	18.5 kg (40.8 lbs)	27.4 kg (60.4 lbs)	38.1 kg (84.0 lbs)	55.5 kg (122.4 lbs)
VESA Mounting	4 – M6 x 18mm, 400 x 400mm	4 – M6 x 18mm, 400 x 400mm	4 – M8 x 16mm, 500 x 500mm	4 – M8 x 16mm, 500 x 500mm	4 – M8 x 16mm, 500 x 500mm
Power Supply	AC 100-240V, 50/60Hz				
Power Consumption	120W <0.5W (Standby Mode)	170W <0.5W (Standby Mode)	190W <0.5W (Standby Mode)	240W <0.5W (Standby Mode)	300W <0.5W (Standby Mode)

Product Specifications-Software

Model	DK434	DK554	DK654	DK754	DK854
System Version	Android™ 14.0				
RAM	8GB				
Internal Storage	32GB (eMMC Flash)				
Input Ports	HDMI v2.0 (x2), RS232 (x1)				
Output Ports	Audio-out (3.5mm x1), S/PDIF Out (x1)				
USB Ports	USB 3.0 (x1), USB 2.0 (x1)				
Expansion (OS slot)	80 pins OPS (optional)				
LAN	RJ45 x1 (10/100/1000M MAC)				
Wi-Fi	Wi-Fi 6, IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)				
Internal Speakers	10W (x2) (Stereo)				
Accessories (Standard)	AC Power Cord, Remote Control, HDMI Cable, Documentation Kit, Wall Mount Kit				