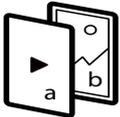


**DK SERIES**

# DK861DH4

86" 3500 nits 4K UHD Outdoor Ultra-High Brightness Hybrid Kiosk with Light Box



**HYBRID  
DIGITAL & STATIC**



**VANDAL  
RESISTANT**



**SUNLIGHT  
VIEWABLE IMAGE**



**SMART  
LIGHT BOX**



**WEATHER  
PROOF**

<b>PANEL</b>	<b>LCD Panel Size</b>	85.6 inches LCD (x1)
	<b>Native Resolution</b>	3840 x 2160
	<b>Brightness</b>	3500 nits
	<b>Color Depth</b>	10 bits
	<b>Contrast Ratio</b>	3000:1
	<b>Response Time (Typ.)</b>	8 ms
	<b>Viewing Angle</b>	178° / 178°
	<b>Light Lifetime (Typ.)</b>	100,000 hrs
	<b>Blackening Defect Free</b>	Up to 110°C (230°F)
<b>LIGHT BOX</b>	<b>Bezel Width (T/B/L/R)</b>	190.0 / 190.0 / 95.5 / 95.5 mm
	<b>Poster Size (WxH)</b>	1200 x 1800 mm
	<b>Kiosk Visual Opening (WxH)</b>	1147.0 x 1720.0 mm

<b>POWER</b>	Power Supply	Internal
	Rated Voltage	200-240V ~ 50/60HZ
	Power Consumption (Typ./ Max.)	720 W / 1500 W [Basic]
<b>MECHANICAL SPECS</b>	Bezel Width (T/B/L/R)	95.2 / 106.7 / 134.4 / 134.4 mm
	Monitor Dimension (LxHxD)	1338.0 x 2170.0 x 254.0 mm
	Monitor Weight	400 kg
	Glass	Double Laminated Tempered
	Key Lock	Yes
<b>FEATURE</b>	Language	English
	Internal Temperature Sensor	Yes
	Ambient Light Sensor	Yes
	Power On/Off Scheduling	Yes
<b>INPUT</b>	HDMI	x3 (2160p)
	DisplayPort	x1
	USB 3.0	x1
	Micro SD slot	x1
<b>EXTERNAL CONTROL</b>	RS-232	In x1
	RJ-45	x2 (LAN)
<b>ENVIRONMENT</b>	Operating Temperature	-30°~ 50° C
	Storage Temperature	-20°~60° C
	Humidity	10% ~ 100% RH Non-condensing
	Water and Dust resistant design	IP56
<b>INTERNAL PLAYER</b>	Operating System	Android 8.0.0
	Processor	Dual-core A73 and dual-core A53
	Clock Speed	1.5GHz
	Main Memory Interface	DDR4, 2G
	Graphics	Quad-core MaliG51
<b>ACCESSORY</b>	Remote Control. Batteries	
<b>CERTIFICATION</b>	CE / FCC / IEC60950-22 / RoHS	

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**FOR MORE INFORMATION**

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**DynaScan**

V1.01

## Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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