

Digital Signage

KIOSK 98", 65", 55", 49"

High-resolution 4K / FULL HD compatible panel enables display of dynamic content. Furthermore, since it is a kiosk type, it realizes portability that allows you to freely move according to events etc. Also, interactive contents can be freely displayed by combining touch sensors.

We will develop optimal content that conforms to each characteristic regardless of installation location, such as airport, hospital, shop, building tenant, school event etc.



Wireless
(Option)



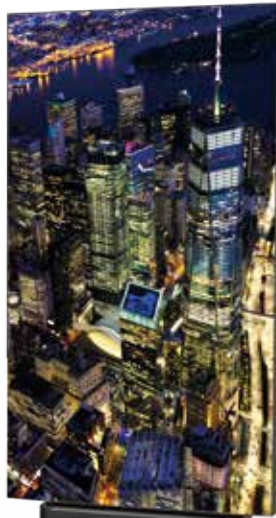
Bluebird Digital
Signage S/W
(Option)



IR TOUCH
SENSOR
(Option)



49", 55", 65"



49", 55", 65"



98"

KIOSK Product Specification

MODELS		ADID-9850	AEM-4565KN	AEM-4555KN	AEM-4549KN
LED PANEL	Diagonal Size	97.5" (247.7 cm)	64.53" (163.9 cm)	54.64" (138.7 cm)	48.50" (123.2 cm)
	Display Resolution(Max.)	3840 x 2160 (UHD) / 1920 x 1080 (FHD)			
	Brightness(Average)	500 cd/m ² / 450 cd/m ²			
	Viewing Angle	H: 178° / V: 178° (CR>=10)			
	Contrast Ratio	1300 : 1(Typ.)	1300 : 1(Typ.)	1100 : 1(Typ.)	
	Supported Colors	1.06 B Colors (10Bit, D)	1.06 B Colors (10Bit, D)	16.7 M Colors (8Bit)	
	Response Time	5 ms (GTG)	10 ms (GTG)	12 ms (GTG)	
	Installation	Portrait	Landscape And Portrait		
Suitable Operating Time	N/A	Under 24 Hours a Day (The moving picture can be allowed for 24 hours a day)			
IN/OUT PORTS	Rear	HDMI×3, DP×1, PC RGB, USB A×1, USB B×1	HDMI×1, DP×1, D-SUB×1, Audio IN×1		
	Audio Out	Speaker Out (R/L), Line out, Audio-In/Out	Line out		
	Communication Port	RS-232C (D-SUB 9pin)			
ELECTRICAL	Power Requirement	AC 100 ~ 240V, 50/60Hz			
	Power Consumption (Standby)	< 0.5W	< 1W		
	Speaker Output	10W+10W Stereo (8Ω)			
MECHANICAL	Dimensions Landscape (W × H × D mm)	1400×2700×810	1456×837×59	1237×714×59	1101×638×59
	Weight	150 kg	37 kg	24 kg	20 kg
	VESA Mount (mm)	N/A	300 x 200, M6 Screw		
	Cooling	Fanless			
OSD FUNCTIONS	OSD Language	English / Japanese / ETC	English / Japanese		
OPTIONS		OPS PC(AOPS-7080), WiFi dongle			

OUTDOOR & ULTRA STRETCHED

The 75", 49", and 46" outdoor qualities make it possible to effectively deliver composite content composed of video and text with outdoor advertising. The 88" Ultra Stretch Display is newly designed by 32:9 widescreen digital mannequin for creation of new markets such as digital banners. It is a product that can be marketed.



OUTDOOR & ULTRA STRETCHED Products Specifications

MODELS		75	49	46	88
LED PANEL	Diagonal size	74.52" (189 cm)	48.5" (123 cm)	45.6" (116 cm)	87.8" (223 cm)
	Display Resolution(Max.)	3840×2160(UHD)	1920×1080 (FHD)		3840×1080
	Brightness(Average)	3000 cd/m ²	1500 cd/m ²	2500 cd/m ²	700 cd/m ²
	Viewing Angle	H: 178° / V: 178° (CR>=10)			
	Contrast ratio	1200 : 1 (Typ.)	1300 : 1 (Typ.)	5000 : 1 (Typ.)	1100 : 1 (Typ.)
	Supported Colors	1.07 B Colors (10Bit, D)		16.7 M Colors (8Bit)	1.07 B Colors (10Bit, D)
	Response Time	8 ms (GTG)	9 ms (GTG)	6 ms (GTG)	8 ms (GTG)
	Installation	Portrait & Landscape			
	Suitable Operating Time	20 Hours			
	Panel Supplier	LGD (IPS)	LGD (IPS)	Samsung (APVA)	LGD (IPS)
IN/OUT PORTS	Rear	HDMI×3, DP×2, USB×1	HDMI×1, D-SUB×1, DVI-D×1, Audio IN×1	HDMI×2, DP×3	
	Communication Port	RS-232C (Option)			
ELECTRICAL	Power Requirement	AC 100 ~ 240V, 50/60Hz			
	Power Consumption (Standby)	< 1W			
	Speaker Output	5W + 5W	3W + 3W		N/A
MECHANICAL	Dimensions Portail (W × H mm)	1200×2350	800×1200	800×1850	650×2600
	Weight	80 kg	40 kg	60 kg	75 kg
	VESA Mount (mm)	600×400			
	IP Level	IP 66	N/A	IP 66	N/A
OSD FUNCTIONS	OSD Language	English			

Digital Signage

SINGLE-VISION

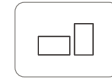
This is a digital signage that can be used general purpose with a wide viewing angle panel and speakers.



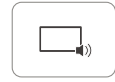
Slim bezel design



Color LG IPS panel that shines from any angle



Horizontal and vertical freely installable



Built-in speaker



FULL HD High Definition

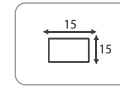


Web & Mobile App Base

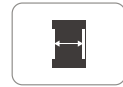
MODELS		AEM-4565KN	AEM-4555KN	AEM-4549KN
LED PANEL	Diagonal Size	64.53" (163.9cm)	54.64" (138.7cm)	48.50" (123.2cm)
	Display Resolution(Max.)	1920×1080 (FHD)		
	Brightness(Average)	450cd/m ²		
	Viewing Angle	H: 178° / V: 178° (CR>10)		
	Contrast Ratio	1300 : 1	1100 : 1	
	Supported Colors	1.07B Colors (10Bit)	16.7M Colors (8Bit)	
	Response Time	10ms (GTG)	12ms (GTG)	
	Installation	Landscape and Portrait		
	Suitable Operating Time	24 Hours a Day (The moving picture can be allowed for 24 hours a day)		
IN/OUT PORTS	Rear	HDMI×1, DP×1, D-SUB×1, Audio IN×1		
	Audio Out	Line out		
	Communication Port	RS-232C (D-SUB 9pin)		
ELECTRICAL	Power Requirement	AC 100 ~ 240V, 50/60Hz		
	Power Consumption (Standby)	< 1W		
	Speaker Output	10W+10W Stereo (8Ω)		
MECHANICAL	Dimensions Landscape (W × H × D mm)	1456×837×59	1237×714×59	1101×638×59
	Weight	37Kg	24Kg	20Kg
	VESA Mount (mm)	300×200, M6 Screw		
OSD FUNCTIONS	OSD Language	English/Japanese		

MULTI-VISION 49", 55"

By connecting multiple monitors and adopting a very narrow bezel width between the monitors, a seamless large screen image can be expressed.



Maximum 15 x 15 screen joins



Minimal narrow bezel (3.5 mm)



Convenient remote management function by network



Bright and clear large screen contents display - Multi Vision Series

MODELS		AEM-5055UE	AEM-4549UE	5550NE	4549NE
LED PANEL	Diagonal Size	54.64" (138.7cm)	48.5" (123.2cm)	54.64" (138.7cm)	48.5" (123.2cm)
	Bezel Width	3.5mm		1.8mm	
	Display Resolution(Max.)	1920×1080 (FHD)			
	Brightness(Average)	450 cd/m ²		500 cd/ m ²	
	Viewing Angle	H: 178°/ V: 178° (CR>10)			
	Contrast Ratio	1400 : 1	1300 : 1	1400 : 1	1300 : 1
	Supported Colors	1.07B Colors (10Bit)		16.7M Colors (8Bit)	
	Response Time	8ms (GTG)			
	Installation	Landscape and Portrait			
	Suitable Operating Time	Under 24 Hours a Day (The moving picture can be allowed for 24 hours a day)			
IN/OUT PORTS	Rear	HDMI×2, DVI×1, VGA×1, Audio IN×1, DP×2(Input×1, Output×1)			
	Communication Port	RJ45×2(Input×1, Ouput×1)			
ELECTRICAL	Power Requirement	AC 100 ~ 240V, 50/60Hz			
	Power Consumption (Standby)	< 0.5W			
MECHANICAL	Dimensions Landscape (W × H × D mm)	1214×684×109	1078×608×107	1212×682×109	1076×606×107
	Weight	33kg	26kg	37kg	25kg
	VESA Mount	600 x 400mm			
OSD FUNCTIONS	English/Japanese/Korean				



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Products listed in this catalogue are based on the May 2018.24 lineup. Designs, models, and specifications are subject to change without notice.

Digital Signage

PHOTO FRAME 43"

It is a portable digital advertisement monitor that has a variety of contents and provides a high product advertisement effect.

And it can simply display contents with USB memory without a computer.



Photo slide function



Mobile design



Supports various video formats



PC less Operation



MODEL		ADID-C4345P
LED PANEL	Diagonal Size	42.51" (107.99cm)
	Display Resolution (Max.)	1920 x 1080 (FHD)
	Brightness (Average)	450cd/m ²
	Viewing Angle	H: 178°/ V: 178°
	Contrast Ratio	1100:1
	Supported Colors	16.7M Colors (8Bit, D)
	Response Time	12ms (GTG)
	Installation	Landscape and Portrait
IN/OUT PORTS		HDMI×1, SD, USB×1
ELECTRICAL	Power Consumption(Max)	110W
	Power Consumption (Standby)	< 0.5W
MECHANICAL	Dimensions Landscape (W × H × D mm)	560×966×42
	Weight	15Kg
	Vesa Mount (mm)	200×200, M6
	Speaker Output	3W+3W
OSD FUNCTIONS	OSD Language	English/Korean/Japanese