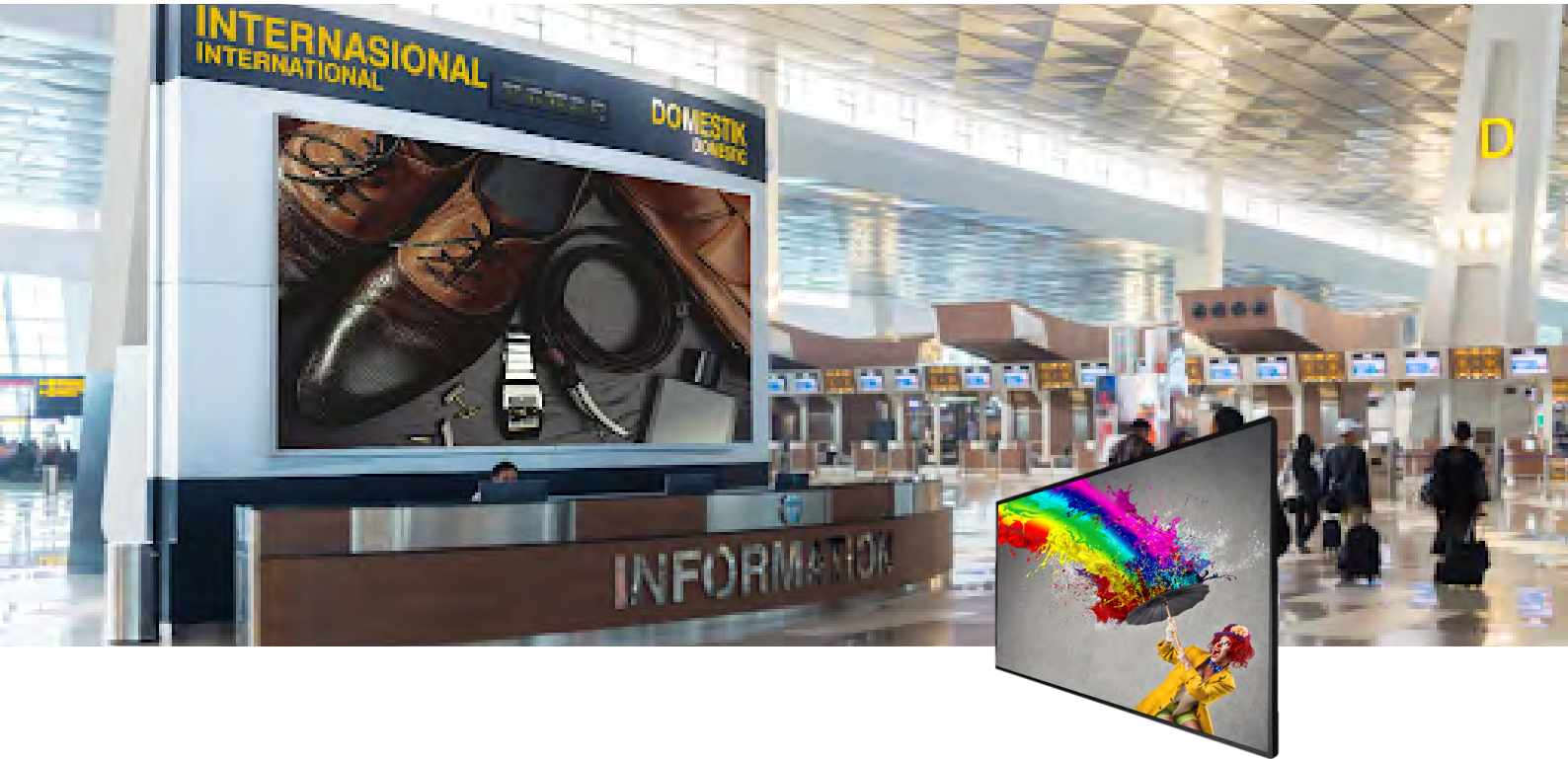




# AOPEN

Bright Ideas Connected

## Display



## Digital Signage Series

Explore UHD (4K) Digital Signage

### DV555K / DV655K

#### Panel Features

On these 3840 x 2160 px @60Hz resolution displays, the LED backlight adds an extra dimension to the viewing experience. Due to the 500 NITS brightness, these displays function just fine in bright environments.



#### Mounting options

The DVK screens display content in portrait and landscape mode. Mounting them on the wall is easy due to VESA compatibility.



#### 24/7 Operability

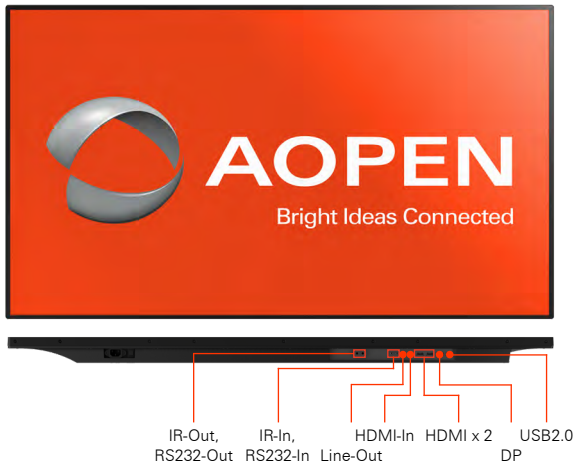
The longevity on the LED lamps save energy and guarantee constant operation. The RS232 and IR-in ports offer remote control over the displays, while the RS232 and IR-out ports offer the option of daisy chaining\*



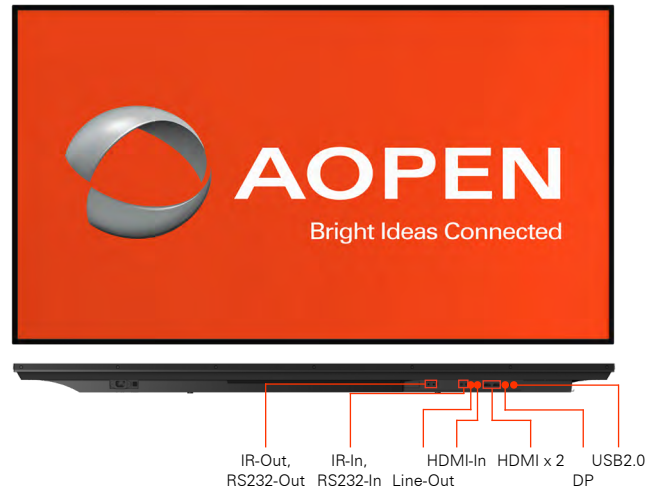
\*Daisy chaining allows you to connect a monitor directly to another monitor to increase screen space.

# DVK Displays

DV555K



DV655K



Model name		DV555K	DV655K
Dimensions	Unit Size (W x H x D)	1238.5 x 709.3 x 59.2 mm	1457.69 x 832.73 x 69.9 mm
	Display Area (H x V)	1210 x 680 mm	1428 x 804 mm
	Mounting Size	400 x 400 mm	600 x 400 mm
Weight		20 kgs	23 kgs
Front Panel	Resolution	55", 3840 x 2160 @60Hz	65", 3840 x 2160 @60Hz
	Max Brightness	500 NITS	500 NITS
	Panel Type	MVA	MVA
	Viewing Angle	178 / 178	178 / 178
	Response Time	8ms	8ms
	Contrast Ratio	4000 : 1	4000 : 1
	Glare	Anti-glare, 3H Hardness (Haze 25%)	Anti-glare, 3H Hardness (Haze 25%)
	Colour	1.07B	1.07B
	Bits	8-bit, FRC	8-bit, FRC
Signal	Backlight life time	50.000 hrs	50.000 hrs
	Input Signal	HDMI-in x 2, DP x 1, USB2.0 x 1	HDMI-in x 2, DP x 1, USB2.0 x 1
	Output Signal	HDMI x 1, Audio-out x 1	HDMI x 1, Audio-out x 1
Control		RS232 x 2 (RS232-in x 1, RS232 x 1), IR x 2 (IR-in x 1, IR-out x 1)	RS232 x 2 (RS232-in x 1, RS232 x 1), IR x 2 (IR-in x 1, IR-out x 1)
Audio Speakers		2 x 10W	2 x 10W
OS Slot		SDM	SDM
Power Supply		AC 100 ~ 240V ± 10% (50 / 60Hz)	AC 100 ~ 240V ± 10% (50 / 60Hz)
Warranty		2 Years	2 Years
<b>Environment</b>			
Operating Temperature		0 ~ 40°C (32 ~ 104°F)	0 ~ 40°C (32 ~ 104°F)
Power Consumption		<0.3W (off), <0.5W (sleep), 139W (on)	<0.3W (off), <0.5W (sleep), 180W (on)



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