

# Video Wall VWF Series

Transform your video walls with Specktron's super narrow displays available in screen size 49" and 55". Easy to install, maintain and manage in order to create visually stunning video walls. Equipped with high picture quality and performance ideal for retail & commercial use.



	MODEL	VWF 55L35	VWF 55H35
<b>PANEL</b>	LCD Size	54.64"	54.64"
	Light source	D-LED	D-LED
	Resolution	1920*1080P	1920*1080P
	Brightness (typ)/(min)	500 Nits	700 Nits
	Bezel size(B to B)	3.5 mm	3.5 mm
	Contrast Ratio(typ)	1400:1	1400:1
	Response Time(ms)	8ms(typ.)	8ms(typ.)
	Pixel Pitch	0.63(H)mm*0.63(V)mm	0.63(H)mm*0.63(V)mm
	Scan Speed	60Hz	60Hz
	View angle	178(H)/178(V)	178(H)/178(V)
	Life Time	50,000hrs	50,000hrs
	Color Saturation(x% NTSC)	72%	72%
	View area	1209.6(H)mm x 680.4(V)mm	1209.6(H)mm x 680.4(V)mm
	Colors	1.07 Billion(10bit)	1.07 Billion(10bit)
<b>INTERFACE</b>	HDMI IN (2.0/1.4)	*1/*1	*1/*1
	DVI IN	*1	*1
	DVI OUT	*1	*1
	DP (IN)	*1	*1
	DP (OUT)	*1	*1
	USB (2.0)	*1	*1
	Earphone (OUT)	*1	*1
<b>CONTROL</b>	RS232	RS232-IN*1,RS232-OUT*1	RS232-IN*1,RS232-OUT*1
<b>POWER</b>	Voltage	100 V ~ 240 V, 50-60 Hz	100 V ~ 240 V, 50-60 Hz
	Maximum (Watt)	≤175W	≤175W
	Standby (Watt)	≤0.5W	≤0.5W
<b>ENVIRONMENT</b>	Working Temperature	0°C ~ 40°C	0°C ~ 40°C
	Storage Temperature	- 10°C ~ 60°C	- 10°C ~ 60°C
	Storage Humidity	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing
	Working Humidity	20% ~ 85% RH Non-Condensing	20% ~ 85% RH Non-Condensing
	Longest use(hours/day)	24 hours/7	24 hours/7
<b>LANGUAGE</b>	OSD	English	English
<b>STRUCTURE</b>	Product Size (mm)(W x D x H)	1213.4 * 121.85 * 684.2 mm	1213.4 * 121.85 * 684.2 mm
	Package Size (mm)(W x D x H)	1385*348*858 mm	1385*348*858 mm
	N.W	TBD	TBD
	G.W	TBD	TBD
	Shell material	Metal	Metal
	Shell color	Black	Black

	MODEL	VWF 49L35	VWF 49H35
<b>PANEL</b>	LCD Size	48.50"	48.50"
	Light source	D-LED	D-LED
	Resolution	1920*1080P	1920*1080P
	Brightness (typ)/(min)	450 Nits	700 Nits
	Bezel size(B to B)	3.5 mm	3.5 mm
	Contrast Ratio(typ)	1300:1	1300:1
	Response Time(ms)	8ms(typ.)	8ms(typ.)
	Pixel Pitch	0.56(H)mm*0.56(V)mm	0.56(H)mm*0.56(V)mm
	Scan Speed	60Hz	60Hz
	View angle	178(H)/178(V)	178(H)/178(V)
	Life Time	50,000hrs	50,000hrs
	Color Saturation(x% NTSC)	72%	72%
	View area	1073.8(H)mm x 604.0(V)mm	1073.8(H)mm x 604.0(V)mm
	Colors	1.07 Billion(10bit)	1.07 Billion(10bit)
<b>INTERFACE</b>	HDMI IN (2.0/1.4)	*1/*1	*1/*1
	DVI IN	*1	*1
	DVI OUT	*1	*1
	DP (IN)	*1	*1
	DP (OUT)	*1	*1
	USB (2.0)	*1	*1
	Earphone (OUT)	*1	*1
<b>CONTROL</b>	RS232	RS232-IN*1,RS232-OUT*1	RS232-IN*1,RS232-OUT*1
<b>POWER</b>	Voltage	100 V ~ 240 V, 50-60 Hz	100 V ~ 240 V, 50-60 Hz
	Maximum (Watt)	95W	145W
	Standby (Watt)	≤0.5W	≤0.5W
<b>ENVIRONMENT</b>	Working Temperature	0°C ~ 40°C	0°C ~ 40°C
	Storage Temperature	- 20°C ~ 60°C	- 10°C ~ 60°C
	Storage Humidity	10% ~ 90% RH Non-Condensing	10% ~ 90% RH Non-Condensing
	Working Humidity	20% ~ 85% RH Non-Condensing	20% ~ 85% RH Non-Condensing
	Longest use(hours/day)	24 hours/ 7	24 hours/ 7
<b>LANGUAGE</b>	OSD	English	English
<b>STRUCTURE</b>	Product Size (mm)(W x D x H)	1077.58 * 113.65 * 607.8mm	1077.58 * 113.65 * 607.8mm
	Package Size (mm)(W x D x H)	1245*348*783 mm	1245*348*783 mm
	N.W	TBD	TBD
	G.W	TBD	TBD
	Shell material	Sheet Metal	Sheet Metal
	Shell color	Black	Black



\* On Selected models

- Daisy-Chain Support
- Simple & Intelligent Display
- 24/7 Operation\*
- Superior IPS Panel

