PAL55Z 55" flat Zero bezel seamless video wall

1920x1080 full HD, LED backlight

Features:

- 55" industrial grade A plus TFT LCD display, LED backlight
- Zero bezel, No gaps visible, 100% active area
- 1920x1080 full HD resolution (16:9)
- 3500:1 High contrast ratio
- 500 cd/㎡high brightness
- Anti-glare flat screen design, no halo
- 100% sharp and clear, amazing video quality
- Over MTBF 60,000 hours above lifespan, 7x24 hours working
- Multi-windows, PIP &POP, one image across multiple screens

Technical Parameters:

Model	PAL55Z
Panel size	55" Samsung LCD. LED backlight
Bezel width	Right, bottom: 0 mm
	Left, top:0 mm
	Bezel width in total: 0 mm
Colors	16.7M
Resolution	1920x1080
Pixel Pitch	0.63×0.63mm
Brightness	500cd/m²
Contrast Ratio	3500:1
View angle	178°/178°;160°/160°
Response time	8 ms
Material of housing	Metal
Color of housing	Black
Systems	PAL/NTSC/SECAM
Operation method	Remote control optional
SATA interface (Control signal)	RS232 (RJ45-8)
SATA loop-out(Control signal)	RS232 (RJ45-8)
OSD languages	Chinese, English, multi-languages optional
HDMI input	1xHDMI
DVI input	1xDVI
VGA input	1xVGA(D--SUB 15PIN)
AV input	1xBNC (CVBS /Videoin)
AV output	1xBNC (CVBS/Video out)
Frequency	50Hz, 60Hz ,70Hz
Power supply	AC100~240V,50/60Hz
Power consumption	≤230W
Standby power consumption	3W
Operation temperature	0℃~50℃
Storage temperature	Minus 20℃~+60℃
Operation & Storage humidity	20%~80%
Installation methods	Wall-mount,standing (floor standing)
Dimension of unit screen	1215.5*686.3*135.5mm (Not including wall-mount brackets)
Net Weight of unit screen	43.0kg