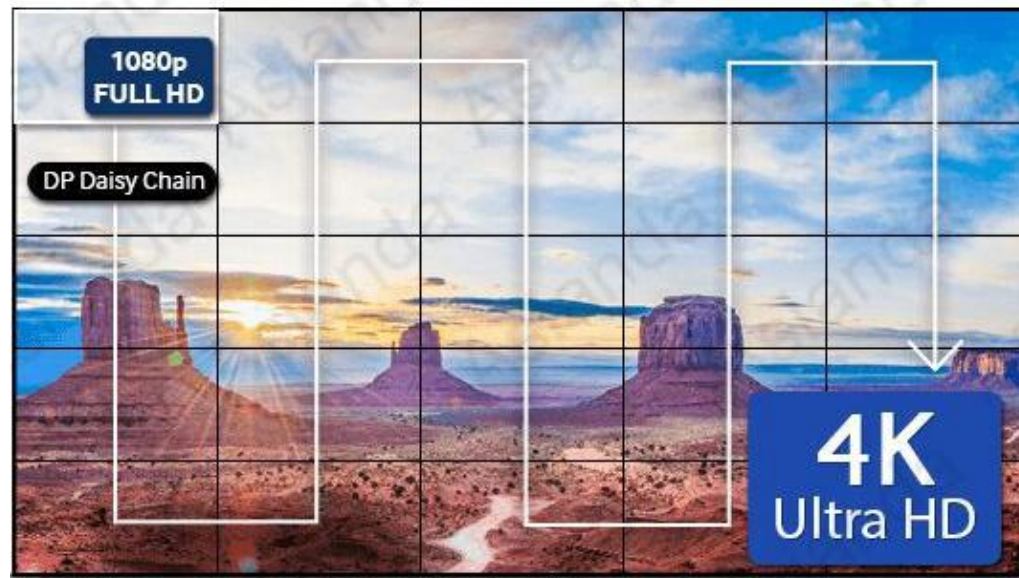


PJ-B**1P.**-DP

4K video wall Solution



24/7 Usage



Landscape or Portrait Orientation



Integrated Temperature Control



HDMI AV Inputs



178° Super Wide Viewing Angle



Super Narrow Bezel



Multiple configurations



Automatic Tiling Function



LED backlight



IPS Panel Technology

Shenzhen Yaxunda LCD Display Equipment Co.,Ltd

Model No.	PJ-B551P
View Area(L*H) (mm)	1209.6*680.4
Outer case size(mm)	1210.51*681.22*123
N.W.(kgs/unit)	28.8
Panel specifications	
Panel Size	55inch
LCD panel Brand	LG
Brightness	700cd/m2
Panel model	LD550DUN-TMA1
bezel for combined two panels	0.88 mm
Surface treatment	Matte (Haze 3%) · Hard coating (2H)
Color	1.06B , 72% (CIE1931)
Ratio	16:9
Backlight	WLED
Mode	Landscape / Portrait Mode
Response Time	8ms
Viewing Angle	178°/178°(H,V)
Resolution	1920*1080
Display mode	S-IPS
Contrast Ratio	1200:1
Using life	50,000(hrs)
Power	
Power supply	AC100V-240V, 50/60Hz
Max Power consumption	250W
Standby power consumption	0.5W


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Video wall controller(Built in each screen)



DVI in (2K)	1
HDMI 1.2 (2K)	1
HDMI 2.0 (4K 60HZ)	1
DP 1.2 in (4K 60HZ/30HZ)	1
DP 1.2 out (4K 30HZ)	1
VGA (2K)	1
AV	1(BNC)
Audio	1
RS232	2
Auto switch source	YES
Control signal input and loop out	RS232(RJ45-8)
Control interface	remote controller or RS232
hardware Specification	
CPU	Android RK3288
Memory	2GB
Nand flash	8GB
Storage port	USB, SD card
OS	Android 7.1

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WiFi	Yes, inbuild WiFi (802.11b/g/n); 3G/GPS/Bluetooth(optional)
Output	HDMI
Input	USB, Micro SD*1, RJ45*1, SATA*1,PCI*1,Audiox1
Video system	
Color system	PAL/NTSC/SECAM
3D comb filter and video comb filter	Yes
OSD Language	English Chinese; (to be available in multiple languages)
Temperature	
Working temperature	0 °C ~ 60 °C (no condensation)
Working humidity	10% ~ 90% (no condensation)
Accessories	
User Manual ,power cable,, RJ45 cable, IR receiver, remote controller, HDMI/DVI cable, USB-RS232 converter, RS232 to RJ45 converter	
Partner with	
	

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