

HIGH BRIGHTNESS WINDOW FACING LCD DISPLAYS



High Brightness Window Facing Display

3500
NITS
BRILLIANT

SLIM BEZEL

CMS
SPLICING FUNCTION

- ✓ 32inch~75inch
- ✓ 3000~4000nits High Brightness
- ✓ Android system with content management system
- ✓ Support Video Wall Solution
- ✓ Slim Bezel design
- ✓ Built-in temperature control module

SPECIFICATION								
	Screen Size	32"	43"	46"	49"	55"	65"	75"
PANEL	Active area	698.4×392.85	940.896×529.254	1018.08×572.67	1073.78×604	1209.6×680.4	1428.48×803.52	1650.24×928.26
	Aspect Ratio	16:09	16:09	16:09	16:09	16:09	16:09	16:09
	Native Resolution	1,920 x 1,080	1,920 x 1,080	1,920 x 1,080	1,920 x 1,080	1,920 x 1,080	3,840 x 2,160	3,840 x 2,160
	Brightness	3000 cd/m2	3000 cd/m2	3000 cd/m2	3000 cd/m2	3000 cd/m2	3000 cd/m2	3000 cd/m2
	Contrast Ratio	1200:01:00	1200:01:00	4000:01:00	4000:01:00	4000:01:00	4000:01:00	2800:01:00
	Viewing Angle (H x V)	178 x 178	178 x 178	178 x 178	178 x 178	178 x 178	178 x 178	178 x 178
	Response Time	Typ. 8.0ms (G to GW)	Typ. 13.0ms (G to G BW)	Typ. 9.5ms (G to G BW)	Typ. 8ms (G to G BW)	Typ. 9.5ms (G to G BW)	Typ. 6.5ms (G to G BW)	Typ. 6.5ms (G to G BW)
	Surface Treatment (Haze, Quarter Wave Plate) Local dimming	Haze 1% , 3H,Anti-Glare Layer	Haze 1%/Hardness 3H	Haze 44%/Hardness 3H	Haze 3%/Hardness 2H	Haze 44%/Hardness 3H	Haze 2%/Hardness 3H	Haze2.9%/Hardness 2H
	Life Time (Typ.)	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs	50,000 Hrs
	Orientation	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape	Portrait & Landscape
OPERATING SYSTEM	Android System 7.1; CPU RK3288; RAM 2G;ROM 16G;WIFI/RJ45							
CONNECTIVITY	32inch~55inch 2K AD BOARD	HDMI IN X1; DVI IN X1; RS232IN X 1 RS232 OUT X 2; USB IN X1						
	65inch~75inch 4K AD BOARD	HDMI IN X1;DVI IN X1;VGA IN X 1;USB IN X1; AV INX1; RS232 IN X1; RS232 OUT X2						
	Android Board	USB Host x1 ,USB OTG x1, RJ45 x1, HDMI Outx1,Standard TF Card Slot x1 (Support Max 128G)						
PHYSICAL SPECIFICATION	Bezel Color	Black	Black	Black	Black	Black	Black	Black
	Bezel Width(Active to Active)	4.7mm(T//B/L/R)	4.7mm(T//B/L/R)	2.85mm(T/L), 1.85mm(B/R)	2.85mm(T/L), 1.85mm(B/R)	2.85mm(T/L), 1.85mm(B/R)	4.7mm(T//B/L/R)	4.7mm(T//B/L/R)
	Monitor Dimension (W x H x D)	711.83×408.86×99.7mm	954.33 x 545.18 x 99.7mm	1023.4 x 578.0x 94.9mm	1078.7 x 609.0x 94.9mm	1214.7x 685.5 x 94.9mm	1444.41 x820.70 x 99.70mm	1664.64 x 943.86 x 98.40mm
	Weight (Net.)	14Kg	21Kg	24Kg	26kg	33kg	45Kg	63
	Packing Dimensions (W x H x D)mm	790x 165x 510	1025x 185x 615	1115 x 340 x 665	1170 x 340x 700	1310 x 340 x 780	1520 x 195 x 915	1860 x 260 x 1150
	Packed Weight	16kg (1pcs)	24Kg (1pcs)	27Kg (1pcs)	29kg (1pcs)	36kg (1pcs)	57Kg (1pcs)	78Kg (1pcs)

ENVIRONMENTAL CONDITIONS	Operation Temperature	0°C to 50 °C	0°C to 50 °C	0°C to 50 °C	0°C to 50 °C	0°C to 50 °C	0°C to 50 °C	0°C to 50 °C
	Storage System	-20°C to 60 °C	-20°C to 60 °C	-20°C to 60 °C	-20°C to 60 °C	-20°C to 60 °C	-20°C to 60 °C	-20°C to 60 °C
POWER	Power Supply	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz	100-240V~, 50/60Hz
	Power Type	Built-In Power	Built-In Power	Built-In Power	Built-In Power	Built-In Power	Built-In Power	Built-In Power
POWER CONSUMPTION	Max.	150W	285W	290W	290W	390W	650W	880W
	Photosensitive mode/Min.	45W	55W	60W	60W	170W	170W	170W
SOFTWARE COMPATIBILITY	SOFTWARE	With CMS	With CMS	With CMS	With CMS	With CMS	With CMS	With CMS



