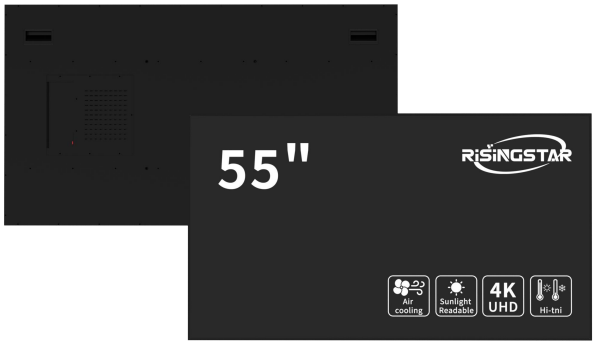
55" Window Facing Display with local dimming

Key Features

- LED Backlight
- Sunlight Readable
- High brightness2500nits
- BL MTBF: 50,000 hours
- Low Power Consumption
- LCD Blacking Defect Free
- LED Backlight with local dimming
- Wide Viewing Angle of 178°(H), 178°(V)
- Wide Operation Temperature (-20 °C~70°C)



Specifications

Model Name	RS550DNX01		
Screen Size	55"		
Display Area (mm)	1209.6(H)×680.4(V) mm		
Dimensions (mm)	1234.6(H)×705.4(V)×68(D) mm		
Brightness	2500 cd/m^2		
Resolution	3840 x 2160		
Aspect Ratio	16 : 9		
Contrast Ratio	1200 : 1		
Response Time (Typical)	8/10(Typ.)(Tr/Td) (ms)		
Viewing Angle	89/89/89/89 (Min.)(CR≥10)		
Display Colors	1.07B		
Glass	N/A		
Touch Type	N/A		
Input Power	AC 100-240 V		
Power Consumption	375W(.typ)		
Radiator System	The fan will automatically start to cool down when the temperature exceeds 35℃		
Mounting	400x400 mm 4-M8		
Weight (Net)	34kg		
Operating Temperature	-20 °C~70 °C		
Storage Temperature	-25 °C~80 °C		
OS	Android	windows	Monitor
Input Interface	AC IN USB*2 HDMI*1 RJ45*1 EARPHONE OUT*1 TF*1	AC IN HDMI*2 RS232*1 USB*2 RJ45*2	AC IN HDMI*2 USB*1 AC IN*1

The information described in this specification is preliminary and can be changed without prior notice.

Outline Dimensions

Mechanical Drawing **Unit: mm**

