



AmTRAN Video Corporation

High impact, High visibility digital signage displays SD420WUN / SD470WUN

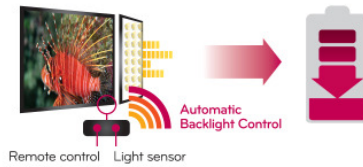


Professional grade LCD



24/7 enable display on both landscape and portrait picture mode without blackening defect

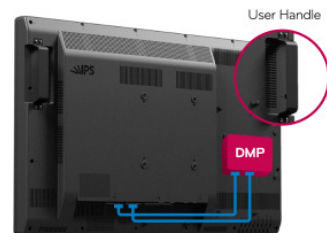
Low power consumption



Save cost and energy by automatic backlight control system and low powered circuit design



Smart Installation



Easy handling with user handles, mount holes and power outlet for digital media players

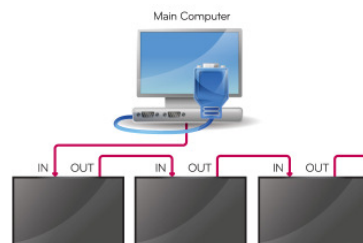
IPS, the best Picture Quality



IPS: In Plane Switching

Vivid & clear picture is played on any viewing points, neither color shift nor color wash shows

Easy remote management



Adequate to control and adjust displays through remote controlling system (RS232C and HDMI-CEC)

Rich Color, Full HD



Provide unblemished Full-HD pictures and copy protection by HDMI and HDCP



COLUMBUS

SD420WUN / SD470WUN

Features

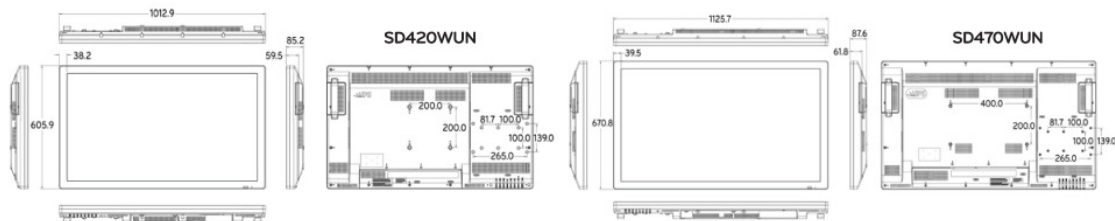
Panel Size: 42", 47" Video: HDMI, DVI, RGB
 Panel technology: Super- IPS Audio: Ø3.5 Line out
 Resolution: 1920 X 1080(16:9) Remote: IR, RS232C, HDMI CEC



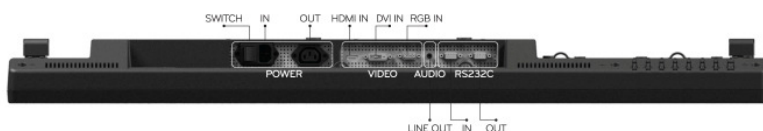
Specifications

Model	SD420WUN	SD470WUN	
LCD Panel	Active Screen Size	42.02 inches (1067.31mm)	46.96 inches (1192.87mm)
	Panel Technology	S-IPS	S-IPS
	Resolution	1920 x 1080 (16:9)	1920 x 1080 (16:9)
	Refresh Rate	60/50Hz	60/50Hz
	Contrast Ratio	1300 : 1	1300 : 1
	Color Depth	1.06 Bil. Colors	1.06 Bil. Colors
	Response Time (Typ.)	9ms (G to G)	9ms (G to G)
	Brightness (Max)	500nit	500nit
	Viewing Angle	178° / 178°	178° / 178°
	Connectivity	Video	HDMI 1.3(1), DVI(1), RGB(1)
Audio		Ø3.5 Line out	Ø3.5 Line out
Power		AC in / outlet	AC in / outlet
Remote Control		IR, RS232C(In / out), IR, HDMI CEC	IR, RS232C(In / out), IR, HDMI CEC
Mechanical Spec	Speaker/ Stand	None	None
	Front Bezel Width	38mm	39.5mm
	Dimension (mm)	1012.89 x 605.9 x 84.50	1125.60 x 670.74 x 87.60
	Weight (kg)	13.6 (29.98lb)	17.6 (38.93lb)
	VESA Mount (mm)	200 x 200	400 x 200
Power Supply	AC 100 -240V, 50/60Hz	AC 100 -240V, 50/60Hz	
Power Consumption	Typ. / Max.	135W / 165W	170W / 225W
	Standby	< 0.5W	< 0.5W
Operation	Display Mode	Landscape, Portrait	Landscape, Portrait
	Operation Temp.	0-40°C	0-40°C
	Operation Humidity	10-90% Non-Condensing	10-90% Non-Condensing
Certification	Safety	UL, CUL, CB, TUV	UL, CUL, CB, TUV
	EMC	FCC, CE, ICES	FCC, CE, ICES
	Energy Saving	EnergyStar 5.1, ErP_D, CEC	EnergyStar 5.1, ErP_D, CEC
Accessories	User Manual, Quick Setup Guide, HDMI Cable, Power Cord, Remote Controller, Batteries	User Manual, Quick Setup Guide, HDMI Cable, Power Cord, Remote Controller, Batteries	
Warranty	3 years, 24/7 uses	3 years, 24/7 uses	

Dimension



Connectivity



Contact info

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