



Crystal Display Systems Ltd

# IceVue470 Transparent LCD Showcase Refrigerator

IV470V1 is an innovatively designed showcase refrigerator, incorporating a high definition 47" transparent LCD display. Built from the ground up as a commercial marketing solution, this complete system is available now and includes integrated Android media player and highly efficient LED lighting.



Display Specification		
<b>Product</b>	<b>IceVue 470 Transparent LCD Refrigerator</b>	
<b>Model</b>	<b>IV470V1 (110/220)</b>	
<b>Size</b>	<b>Display</b>	47" LG display 584.82(W) x 1039.68(H)mm
	<b>Cooler</b>	690(W)x1880(H)x620(D)mm 27.16(W) x 74.01(D) x 24.41(H) inch
	<b>Door</b>	680(W)x1570(H)x80(H)mm 26.77(W) x 61.81(D) x 3.15(H) inch
<b>Display Resolution</b>		1,920x1,080 pixel
<b>Transmittance</b>		6%
<b>Viewing Angle</b>		L(80),R(80),U(80),D(80)
<b>Media B'D</b>	<b>CPU</b>	Exynos4412 1.7GHz ARM CortexA9 Quad Core
	<b>O/S</b>	Android 4.1.2
	<b>Memory</b>	2G RAM
<b>Support Media</b>		Video, Audio, Image
<b>Content Delivery</b>		USB Memory, LAN, Wifi(option)
<b>LED Brightness</b>		1top, 2sides 3 LED bar 20,000 lux
<b>Input Port</b>	<b>USB</b>	2xUSB(internal), 1xUSB(external)
	<b>Network</b>	1xLAN, Wifi(option)
<b>Output Port</b>		1 HDMI, DVI, RGB, 1 Audio-Out(internal)
<b>Audio AMP</b>		2x3W (* None Speaker), Audio CODEC
<b>Power Consumption</b>		400W
<b>Power</b>		AC 115V/60Hz, 220V/50-60HZ
<b>Certification</b>		Ready for CE, UL (Q2 2014)
<b>ETC</b>		2 side tempered glass aluminium door

Cooler Specification		
<b>Weight</b>	N/W 98kg, G/W 106kg	
<b>Cooler Capacity</b>	515 Liter ( 18.18ft³ )	
<b>Cooling System</b>	indirect cooling system	
<b>Controller</b>	Thermostat, adjustable temp control	
<b>Compressor</b>	1/4 HP (SAMSUNG - SK170C-L2W)	
<b>Evaporator &amp; Refrigerant</b>	FIN & TUBE(φ8, 9.9m) & R-134a	
<b>Fan Motor</b>	4W x 1ea, 6P, 1600rpm, φ150, CCW	
<b>Workable Temperature</b>		0 ~ 10°C (32 ~ 50°F)
<b>Pack out capacities</b>	<b>12oz, 16oz</b>	7 F, 5 D, 5 SH, 6 RW Total 220
	<b>20oz</b>	6 F, 5 D, 4 SH, 5 RW Total 150
	<b>24oz</b>	6 F, 4 D, 4 SH, 5 RW Total 96
<b>Unit per Pallet</b>		3 units
<b>Shipping Loads</b>		40HQ ~ 51 units, 20HQ ~ 24 units

**Crystal Display Systems Ltd**

[www.crystal-display.com/icevue](http://www.crystal-display.com/icevue)

tel:+44 (0)1634 292025