

Available in standard sizes or custom-built designs as well as indoor and outdoor models.

Specifications				
Model	VWALL - 138"	VWALL - 165"	VWALL - 220" (Full HD)	VWALL - 220" (4K)
Diagonal Length (in)	138	165		220
Pixel Pitch (mm)	1.5	1.9	2.5	1.2
Display Size (in)	120 x 67.5	144 x 81		192 x 108
Module Size (in)(W x H)	6 x 6.7	6 x 6.7		6 x 13.5
Overall Size (in)(WxHxD)	120.5 x 72.7 x 1.5	144 x 86 x 1.5		192.5 x 113 x 1.5
Power Consumption (Max./Ave.) (W)	2420 / 970	2830 / 1130		6200 / 2480
Weight (lbs)	540	660		1135
LED Type			SMD	
Application			Indoor	
Brightness (nits)			100 ~ 550	
Refresh Rate (Hz)			3840	
Resolution		1920 x 1080		3840 x 2160
Cabinet size (in)(WxHxD)			24 x 13.5 x 1.5	
Cabinet Material			Die-Casting Aluminum	
Gray Scale (Bit)			13 ~ 16	
Display Ratio			16 : 9	
Viewing angle (Deg)(H/V)			160/140	
IP Rating			IP30	
Speakers			2 x 30W Stereo	
Input Voltage (V)			AC 100 ~ 240 (V) / 50 ~ 60 (Hz)	
Installation Type	Bracket Mount / Wall Mount/Hanging Mount			Wall Mount / Hanging Mount
Maintenance Type			Front Service	
Operating Temperature / Humidity			50 F ~ 104 F / 10% ~ 80%	
Connectivity			Dual Frequency Wi-Fi (2.4GHz & 5 GHz), Bluetooth Supported	
Operating System			Android 9.0	
CPU			Cortex A72 (Dual Core) & Cortex A53 (Quad Core)	
Input Ports			3x HDMI 2.0, 2x USB 2.0, 1x RJ45, 1x RS-232, 1x USB-C	
Output Ports			2x 3.5mm (Audio), 1x HDMI Out	
RAM			4 GB	
Storage			32 GB	
Supported Media			Video: MPEG, MPEG2, MPEG4, H.264, WMV, MKV, TS, FLV and more Audio: MP3 and more Image: JPG, JPEG, BMP, PNG, GIF and more	



Official Document Solutions Provider of the Cincinnati Bengals 