Utilizing the latest in video display technology, the Samsung UD LFD is opening new opportunities for large format video walls and revolutionizing the industry. Among the variety of innovative new features is the super narrow bezel. Bezel thickness is the most important factor when creating a video wall. The slimmest bezel on the UD LFD lineup is a mere 5.5mm in order to focus the attention of the viewer to the content on the screen and not be distracted by black frames.
The Samsung UD Series also produces images with Full HD picture quality and 1920x1080 resolution, which becomes even more critical when producing larger-than-life images. For even greater cost savings, the UD Series is easy to install and can be customized to fit in a variety of locations and use for a number of applications.

UD Series

Display Type	55"
Resolution	1920 x 1080 (16:9)
Inch Option	55"
Key Features	Super Narrow Bezel
	High Resolution & Brightness
	Easy Installation Solution

* Please visit the website to verify detail specifications

Key Features

Super Narrow Bezel

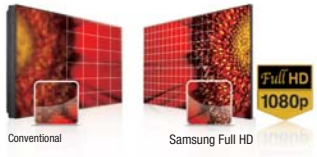
See images as they were meant to be seen

The super narrow bezel feature of the Samsung UD Series enables your content to shine through without any distractions or obstructions. At a mere 5.5mm, the thinnest bezel of the lineup allows you to create a nearly seamless viewing experience that can be as big as your imagination.

High Resolution

Present your content in Full HD

Leveraging the same imaging technology that's used in Samsung TVs, the UD Series produces images in Full HD for crystal-clear images at a larger-than-life scale. That means you don't have to worry about the quality of your images when displayed at much larger sizes. Just as long as the original image is high resolution, you can display content with full confidence.



Easy Installation

Create a custom solution with easy installation

With easy-to-follow installation instructions and our installation specialists, you can create and configure a customized video wall solution with the Samsung UD Series. It also comes equipped with a range of versatile installation accessories such as MID and wall mount brackets for even greater convenience. Samsung has helped businesses around the world to create video wall solutions that are custom-made for their unique environment. This modular approach also enables Samsung to deliver the solution in a cost-effective manner.

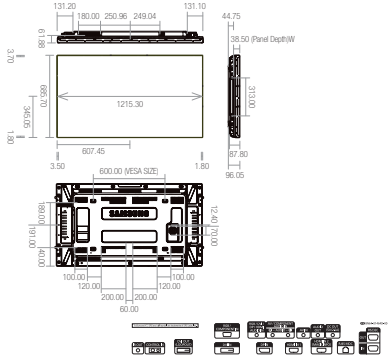
Eco-friendly LED Back Light Unit (BLU)

See how the eco-friendly LED BLU can make all the difference

The Samsung UD55A is powered by Samsung's eco-friendly LED backlight unit technology to produce clear picture quality with high contrast levels, providing clear images and improved color saturation. But what's more, the Samsung LED BLU is gentler on the planet compared to other display technologies and is free of harmful materials such as mercury and halogen, which makes recycling much safer.

Specification

			UD55A
Display Type	Size		55"
	Resolution		1920 x 1080 (16:9)
	Contrast Ration		3500:1
	Active Area		1209.6 x 680.4mm
Electrical	Power	Type	Internal AC100~240V, 50/60Hz
	Power Consumption	Max	250W
		Type	225W
		Sleep Mode	less than 1W
		Off Mode	less than 1W
Mechanical	Dimension	Set	1215.3 x 686.1 x 96.0mm
		Package	1355.0 x 820.0 x 310.0mm
	Weight	Set	24kg
		Package	33kg
	VESA		600 x 400mm

Dimension (mm)

UD55A (55")