

3 INCH PROFILE



NanoShapes™ – changing the rules of digital display technology

Imagine digital signage that makes as bold a statement as the content played on it. That's the idea behind NanoShapes™; circular, square and triangle shaped displays designed to provide a truly unique display solution for those who think outside of the “box”.

NanoShapes™ are designed using our patented NanoSlim™ technology which has allowed us to build beautiful, thin, lightweight large format LED display solutions in unique shapes and sizes, unlike anything in the display market today. With NanoShapes™ you now have an unmatched ability to utilize display technology to transform your physical space into digital reality.

Transform your physical space into digital reality!



NanoShapes™ at a Glance

Form

Ultra-Thin

With a profile of only a few inches, NanoShapes™ can be installed on virtually any surface without being obtrusive, adding that WOW factor to your environment without the bulk.

Lightweight

Nanoshapes™ weigh significantly less than comparable displays and can be installed with as little as a few bolts or two cables hung from the ceiling. As a bonus, the unique size and weight alleviates many of the expenses and structural challenges typically encountered when installing large displays.

Beautiful

NanoShapes™ are wrapped in a stunning aluminum casing, adding a sleek, low-profile look making it the perfect display for corporate lobbies, high-end retail stores, stadiums, transit stations and anywhere else premium digital signage is used.

Function

Brilliant Resolution

The NanoShapes™ patented display technology produces bright, rich, consistent color as well as superior off-axis viewing with no color shift or image distortion throughout the display horizon.

Plug-and-Play

NanoShapes™ accept input from the device and/or system of your choosing. There is no need for special software, hardware or special personnel to display your content beautifully.

Eco Friendly

NanoShapes™ are designed to be a green alternative. One display draws about as much power as a household appliance and can be plugged directly into a normal 110volt wall socket. Additionally, NanoShapes™ displays are made from up to 50% reclaimed material and can be completely recycled.

Front Serviceable

For easy maintenance, NanoShapes are completely front serviceable with minimal tools.



NanoShape Triangle

NanoShape Square

NanoShape Circle

Viewable Height (in)	68.9	68.9	68.9
Viewable Width (mm)	68.9	68.9	68.9
Viewing Area (sf)	16.48	32.96	25.2
Aspect Ratio	n/a	1:1	n/a
Power (W) DC	500W avg	962W avg	900W avg
Weight (lbs)	225	175	225
Thickness (in)	3.0	3.0	3.0
Available Pitches	6.0	6.0	6.0
	5.0	5.0	5.0
	4.0	4.0	4.0
Brightness (nits)	1000	1000	1000

Display Connection

Cat-5 connection from NanoLumens Display Controller Unit to NanoShape (maximum length 200ft)

Interface Inputs

DVI, VGA, S-Video, X Composite (NTSC/Pal)

Video Formats

Quick Time (MOV), WMP: MPEG 4, MPEG 3, DIVX, RealPlayer

