

NanoLumens

Captivate

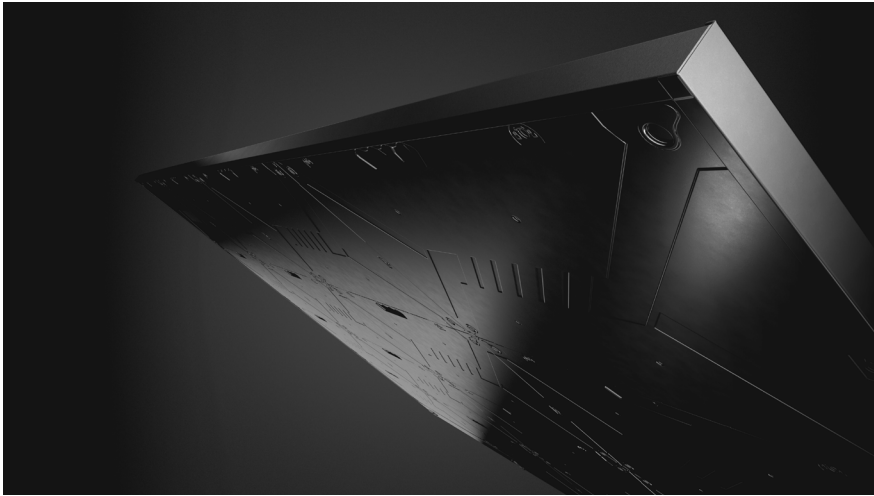
A Complete LED Display Solution

Now available with turnkey installation from Nanolumens

- All-in-One Solution
- 2.0" System Depth
- Easy Set Up
- Native HD Resolution
- 100K Lifetime
- Easy Integration

Aimed at simplifying installation and easing user control, Captivate was designed and intended for any organization looking for an easy to integrate dvLED solution for Corporate Meeting Rooms, Houses of Worship, Higher Education Facilities, and much more.

Captivate is a complete solution that eliminates the need for additional components and eases the design and installation costs typically associated with dvLED displays. The series is available in three sizes, (120°, 150°, and 180°), and is in full HD resolution for exceptional visual performance, brightness, and clarity.



Why Nanolumens

At NanoLumens, we've set our sights — and our standards — high when it comes to LED and service. We leverage the best of technology to meet everyday needs and enable digital transformation. Our promise to you is an unsurpassed first and lasting experience.

NIXEL™ to Pixel Warranty

Your display is engineered to pass the ultimate test: time. We use high-performing materials like gold wiring to ensure your display is a worthwhile investment. Our Warranty coverage starts pixel one ensuring your display is covered 100% from our Atlanta headquarters.

Benefits

Turnkey Solution

All-in-one solution that combines display, mount, and remote control into one easy to install unit.

Full HD 1080p Resolution

Regardless of size each display is built to full 1080p HD resolution.

Perfectly Tailored Sizes

With sizes ranging from 120-180" you can select the perfect size for your environment.

Easy Integration

Installation is a breeze whether you are installing on a wall or with the optional rolling floor stand.

SPECIFICATIONS: CAPTIVATE SERIES

Display Size	CAPTIVATE 120-HD	CAPTIVATE 150-HD	CAPTIVATE 180-HD
SKU	NLID-20004	NLID-20008	NLID-20009
Display Diagonal (WxH)	120"	150"	180"
Pixel Pitch	1.38	1.73	2.08
Overall Size (WXH)	105.44 X 64.18 in 2678 x 1630 mm	131.66 x 78.90 in 3344 x 2004 mm	157.89 x 93.67 in 4010 x 2379 mm
System Depth	2.0 in / 50.8 mm		
Display Resolution	1920 x 1080		
Weight	255 lbs / 115 kg	365 lbs / 165 kg	474 lbs / 215 kg
Max Brightness (standard)	6000 nits		
Viewing Angle	160 horizontal 160 vertical		
Curvable	No		
Serviceability	Front		
Indoor/Outdoor	Indoor		
Input Voltage (VAC)	120/ 208 / 220/ 240 VAC		
Output Bit Depth	8-bit Standard (16.7 Million) / Up to 10-bit (>1 Billion)		
Lifetime	>100,000 hours		
Qty 120 VAC Circuits	1	2	
Remote Control	Yes		
Audio	Yes		
HDMI Inputs	3 (1 external, 2 internal)		
Max Power (Watts)	2000 Max 900 Avg	3000 Max 1350 Avg	2900 Max 1300 Avg
Floor Stand Part #	NLTK-10009		Special Order
Operating Temperature	Operating: 0 to 50C, Non Condensing Humidity		

