

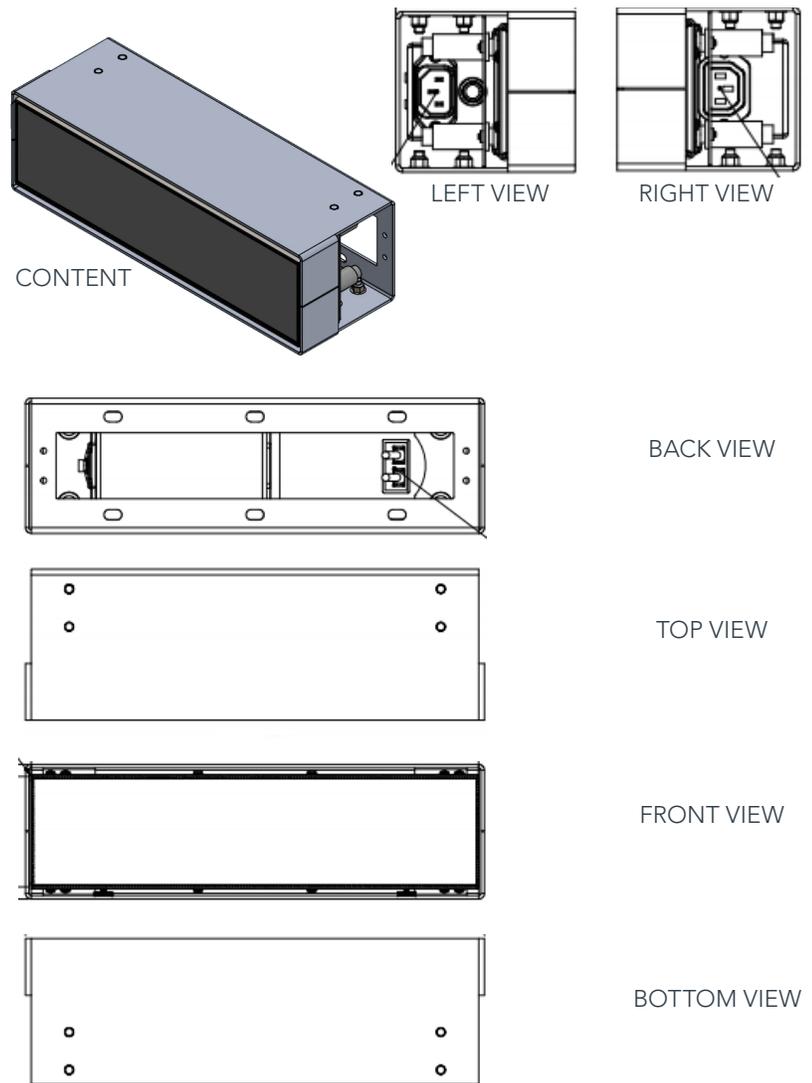
READER BOARD

Narrow pixel pitch displays as flexible as your imagination

With their small size and flexible configuration, you can create the “wow” factor in any room. From digital name plates to a social media wall, you can bring the right amount of flair to any corporate space or retail location with our revolutionary Reader Board technology.

SPECIFICATIONS

Resolution	160 x 40
Pixel Pitch	1.875
Pixel SMD	1515
MAX Nits	1800
Gray Scale	14 bits
MAX Power	143w AC
Mounting Width	12.12" (307.7 mm)
Mounting Height	3.58" (91 mm)
Viewable Width	11.80" (300 mm)
Viewable Height	2.94" (74.8 mm)
Power In	110V / 20amp
Data In	CAT-5 / RJ-45 Shielded



THE WORLD'S TOP BRANDS

Creating displays impactful enough to deliver a truly immersive experience for your space takes more than technology. Now featured in leading companies worldwide, NanoLumens combines a powerful visual display platform with an unparalleled team of visual communications professionals that empowers companies to produce engaging experiences.



ANY SIZE, ANY SHAPE, ANY CURVATURE

The foundation of our LED displays is the Nixel™, our patented digital building block that gives our visualization solutions the flexibility to match your design requirements.

INDUSTRY LEADING WARRANTY

Our six year, Nixel™ to Pixel Warranty backs your display from corner to corner, down to the individual pixel. This includes all parts and controller devices. We guarantee displays are free from defects from the date of shipment.

COMMITTED TO US MANUFACTURING

Designed, assembled, and supported in the USA, our products qualify for the Buy American Act (BAA – 41 U.S.C. §§ 8301-8305) and are also Trade Agreements Act Compliant (TAA – 19 U.S.C. §§ 2501-2581).

AWARE® - DISPLAY MANAGEMENT

The future of visualization technology will move far beyond the display itself. Success will be found by those companies who bring intelligence to the marketplace. Our hardware-based, software-as-a-service display management system combines support functions with interactive content, live video feeds, remote diagnostics, and audience communications.

Headquartered in Atlanta, Georgia, NanoLumens partners with clients to create uniquely compelling, interactive LED visualization solutions that take the guesswork out of owning a display network. As the fastest growing visualization company in the US, our experiential LED displays exceed the imaginations of global clients in retail, transportation, corporate, gaming, higher education, sports and arenas, and houses of worship. Through world-class proprietary technology, NanoLumens displays are ultra-thin and lightweight, energy efficient and available in any size, shape or curvature. NanoLumens solutions are proudly designed and assembled in the United States of America and come backed by an industry-leading six-year warranty. com.