



Course Name: Planar DirectLight LED Video Wall System Certified Installer Training

**Sponsor:** Leyard and Planar, a Leyard Company

CTS Renewal Units: 4.0 CTS or CTS-I

## **Course Description:**

The Planar® DirectLight® LED Video Wall System Certified Installer Training Course is an introduction to the Planar DirectLight LED Video Wall System product family and is designed to prepare attendees for installation of the product. The course begins with a brief overview of the product and models available, then moves into the installation process, including site preparation, mounting, module alignment, source routing set-up, software adjustments and commissioning of the video wall. The Course also includes tips and tricks for a successful installation of the product. Upon completion of the course, attendees will be Certified Installers of Planar DirectLight.

Course Time: 8 Hours

## **Learning Objectives:**

At the end of this program, attendees will be able to:

- 1) Recognize and understand the various models and options available in the Planar DirectLight LED video wall product family and how each affects the installation process.
- 2) Successfully install, adjust and align the Planar® EasyAlign™ Mounting System, Planar DirectLight LED Modules, signal distribution and cabling, and rack-mounted Power Supplies to create a custom Planar DirectLight video wall.
- 3) Use DirectLight® Control Software for set-up, module layout, LVI control, color settings and seam correction.

## **Sponsor Information:**

Leyard Optoelectronic Co., Ltd. is a global leader in the design, production, distribution and service of digital displays, video walls and visualization products worldwide. Leyard is the market leader in fine pitch LED and offers indoor, outdoor, fixed and creative displays, as well as other ancillary and lighting solutions for the urban environment. Used in various applications, such as broadcast, sports arenas, stadiums, advertisement networks, retail digital signage, control rooms, exhibitions, large scale events and digital cultural experiences, Leyard enjoys marquee installations globally. Leyard was founded in 1995 and is traded on the Shenzhen Stock Exchange (stock code: 300296). Planar Systems was acquired by Leyard in 2015. For more information, visit <a href="https://www.leyard.com">www.leyard.com</a>.

Planar, a Leyard company, is a global leader in display and digital signage technology, providing premier solutions for the world's most demanding environments. Retailers, educational institutions, government agencies, businesses, utilities and energy firms, and home theater enthusiasts all depend on Planar to provide superior performance when image experience is of the highest importance. Planar video walls, direct view LED offerings, large format LCD displays, interactive touch screen monitors and many other solutions are used by the world's leading organizations in applications ranging from digital signage to simulation and from interactive kiosks to large-scale data visualization. Planar is headquartered in Oregon, USA and is a wholly-owned subsidiary of Leyard Optoelectronic Co., Ltd (China: Shenzhen 300296), a global leader in display and visualization technologies with over 300 patents and marquee installations globally. For more information, visit <a href="https://www.planar.com">www.planar.com</a>.