



**Course Name:** Clarity Matrix G3 LCD Video Wall System Certified Installer Training

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

**CTS Renewal Units:** 4.0 CTS or 4.0 CTS-I

**Course Description:**

The Clarity® Matrix® G3 LCD Video Wall System Certified Installer Training course is an introduction to the Clarity Matrix G3 LCD Video Wall product family and is designed to prepare attendees for the installation of the product. The course begins with a brief overview of the product, models and versions available, then moves into the installation process including site preparation, mounting, display alignment, manual color balance, source routing set-up and commissioning of a video wall. The class also includes tips and tricks for a successful installation of the product. Upon completion of the course, attendees will become certified installers of Clarity Matrix G3 LCD Video Walls.

**Course Time:** 8.0 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 Clarity Matrix G3 LCD Video Wall System product family and how each affects the installation process.
- 2) Successfully physically install, adjust and align Planar® EasyAxis™ Mounting System, Clarity Matrix displays, Remote Power Supply and Video Controller to create a custom video wall.
- 3) Set-up and configure a Clarity Matrix G3 video wall with Leyard® WallDirector™ Software. Set-up and configure Planar® Big Picture Plus™ processing, monitor video wall health and status, and operate a Clarity Matrix G3 video wall.

**Sponsor Information:**

Leyard is a global leader in the design, production, distribution and service of digital displays, video walls and visualization products worldwide. The Leyard Group of companies and brands, which includes [Planar Systems](#) acquired in 2015, is comprised of displays, entertainment and lighting system solutions. Leyard is the number one market share leader in the LED display market and fine pitch LED and offers indoor, outdoor, fixed and creative displays ([Futuresource](#) 2017). Used in 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 and has over 300 patents in display technology. Founded in 1995, the group is headquartered in Beijing, China, and is traded on the Shenzhen Stock Exchange (stock code: 300296). *Forbes* magazine (2013) named Leyard among “China’s Top 100 Most Potential Listed Companies.” For more information, visit [www.leyard.com](http://www.leyard.com).