



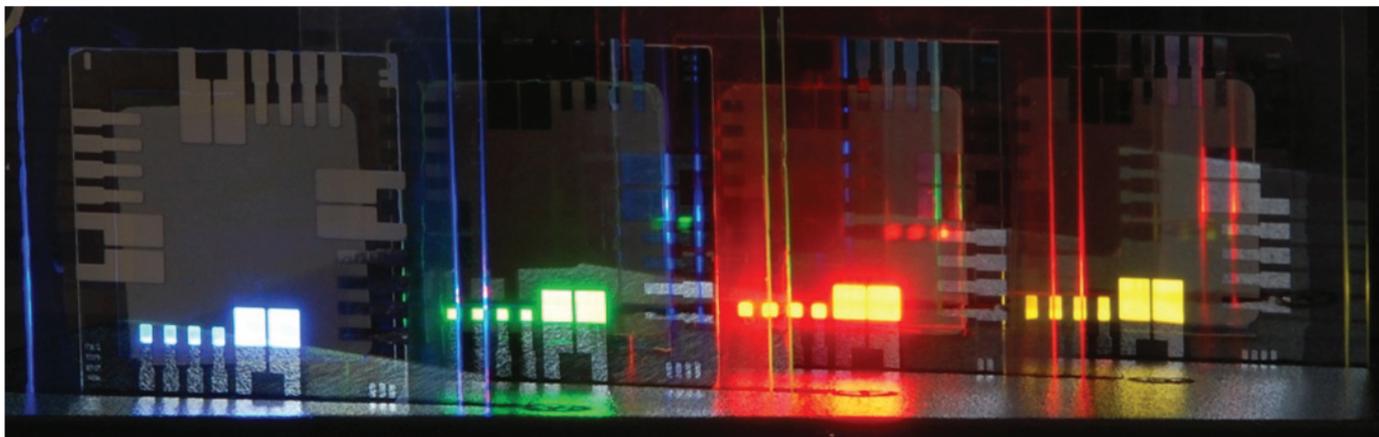
QD Vision, Inc. is a nanomaterials product company delivering lighting and display solutions that provide unmatched color and light, require less power and reduce costs.

Quantum Light™

QD Vision's Quantum Light™ product platform enables breakthrough performance and significant systems cost savings without the cost/performance trade-offs typical of other materials and lighting technologies. The Quantum Light™ platform exploits the unique light-emitting properties of semiconductor nanocrystals to deliver a new value proposition for LED-based products, including extraordinary color quality, high-power efficiency, manufacturing versatility and design flexibility.



The Quantum Light™ product platform will deliver unparalleled color and brightness and require significantly less power than current technologies for flat-panel displays, solid state lighting, consumer electronics products, and national security applications. It combines advanced material and device technologies to deliver substantial benefits.



QD Vision's Quantum Light™ product platform is targeted at several major opportunities in the consumer electronics industry, including larger area liquid crystal displays (LCDs) for desktop and notebook computers and televisions. These initial applications alone represent more than a \$1-billion addressable market by 2012 for QD Vision's quantum dot-based components.

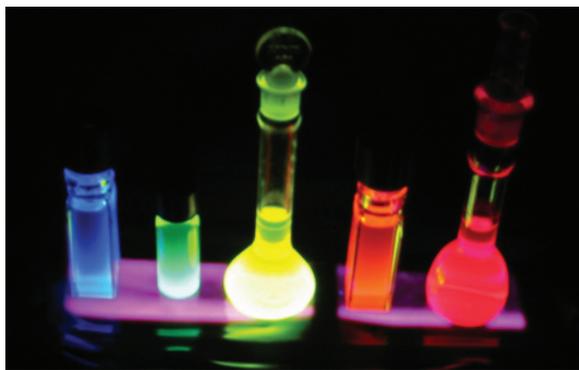


The company is focused on developing Quantum Light™ solutions for display backlight units (BLUs) used in several markets, including LCD TVs, monitors and other mobile displays. The company also plans to apply its expertise to develop actual quantum dot-based displays, which can be commercialized in the next few years.

QD Vision's quantum dot light emitting diodes (QLEDs) are an advanced technology currently in development that will deliver the ultimate solution for displays and lighting applications. An emerging, printable thin film electroluminescent device technology, QLEDs are excited electrically to generate light. At the heart of QLEDs are electroluminescent colloidal quantum dots that combine the customizable, saturated, stable color and low-voltage performance found in inorganic LEDs with the solution processability of polymers. The result -- a reliable, energy efficient, tunable color solution for displays and lighting that is less costly to manufacture and that can employ ultra-thin, transparent or flexible substrates.

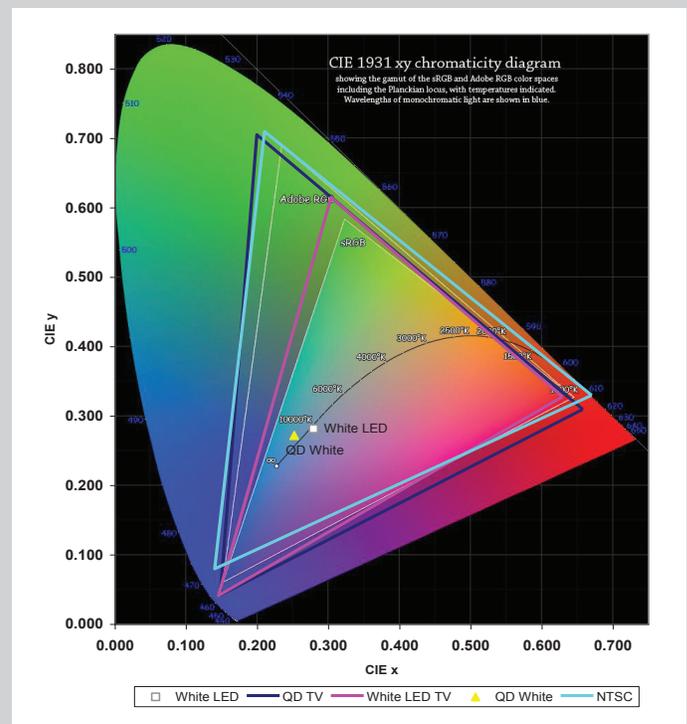
QUARCs Program (QD Vision University Advanced Research Collaborations)

QD Vision's QUARC program consists of setting up a Mutual Nondisclosure and Materials Transfer agreement, where our collaborators receive custom QD materials to use to develop and improve upon QD technologies in exchange for certain IP rights.



Contact

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Open Ecosystem Technology Building Partnership Models:

- Technology transfer
- EL or PL-quality QD material sampling
- Intellectual property licensing
- Joint development

