

## QUANTUM DOT MOLECULES%0A

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[What is a Quantum Dot? - avantama.com](#)

A quantum dot is a nanometer-sized semiconductor particle traditionally with a core-shell structure. Quantum dots are widely used for their unique optical properties, as they emit light of specific wavelengths if energy is applied to them.

[Quantum dot - Wikipedia](#)

These quantum dots can contain as few as 100 to 100,000 atoms within the quantum dot volume, with a diameter of 10 to 50 atoms. This corresponds to about 2 to 10 nanometers, and at 10 nm in diameter, nearly 3 million quantum dots could be lined up end to end and fit within the width of a human thumb.

[Quantum Dots | Sigma-Aldrich](#)

Quantum dots are tiny particles or nanocrystals of a semiconducting material with diameters in the range of 2-10 nanometers (10-50 atoms). They were first discovered in 1980. 1 Quantum dots display unique electronic properties, intermediate between those of bulk semiconductors and discrete molecules, that are partly the result of the unusually

[Photoluminescence of a quantum-dot molecule - ResearchGate](#)

[Photoluminescence of a quantum-dot molecule](#) Stanislav Yu. Kruchinin, Ivan D. Rukhlenko, Anvar S. Baimuratov, Mikhail Yu. Leonov, Vadim K. Turkov, Yuri K.

[What is a Quantum Dot? - dummies](#)

A quantum dot is a nanoparticle made of any semiconductor material such as silicon, cadmium selenide, cadmium sulfide, or indium arsenide. Quantum dots may be able to increase the efficiency of solar cells.

[Quantum Dot Molecules | Doty Group - sites.udel.edu](#)

Quantum dot molecules are formed by coherent tunneling between two individual quantum dots. The coherent tunneling leads to the formation of delocalized states that are truly molecular in nature, with bonding and antibonding orbital states.

[Quantum dots - folk.uio.no](#)

Quantum dots 2 Quantum dot (QD) is a conducting island of a size comparable to the Fermi wavelength in all spatial directions. Often called the artificial atoms, however the size is

[Quantum dot - ScienceDaily](#)

A quantum dot is a semiconductor nanostructure that confines the motion of conduction band electrons, valence band holes, or excitons (bound pairs of conduction band electrons and valence band

[Samsung's New Quantum Dots Serve Up Some Tasty](#)

### TV ... - WIRED

"Quantum dot has potential to replace LED and become a real light source. The future of quantum-dot TV will have a similar display structure to AMOLED." The future of quantum-dot TV will have a

### Quantum dot display - Wikipedia

A quantum dot display is a display device that uses quantum dots (QD), semiconductor nanocrystals which can produce pure monochromatic red, green, and blue light.

### What Is a Quantum Dot TV? - Lifewire

For the purposes of application in TVs and video displays, a Quantum Dot is a man-made nanocrystal with semiconductor properties that can be used to enhance brightness and color performance displayed in still and video images on an LCD screen. Quantum Dots are emissive particles (somewhat like

### Quantumcloud

This system could generate more than 20000 Quantum dots every day, which would result in approximately US\$510 deposited in your account over the course of a month. You won't get rich quick, but you can earn some easy money with your idle GPUs. So, what are you waiting for?