QustomDot

QUANTUM DOT COLOR CONVERSION

MicroLED's path to performance and cost efficiency, using Cadmium-free quantum dot material.

www.qustomdot.com

High Performance

Integration of colour conversion: Blue-to-Red >2,5x more efficient than native Red.

Cost Reduction

Lowering cost of production: We leverage cost gains in BoM, yield and repairs.

Inkejettable

Designed for industrial inkjet manufacturing lines: Solvent-free and UV-curable.

Applications

Our QDCC material can be integrated in a series of applications.

MicroLED TV & QD - OLED TV

Signage

Automotive

Wearables

Global Access & Multidisciplinary Team

QustomDot serves customers worldwide through a strong global distribution network, supported by a multidisciplinary team with deep expertise in quantum dot materials, ink formulation, and display integration.

Request your sample: sales@qustomdot.com