

Nano Science, Technology and Industry Scoreboard

NajingTech produces Quantum Dot Displays with Inkjet Technology from Notion Systems

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Najing Technology Corporation Ltd., the leading Chinese manufacturer of quantum dot materials uses the Notion n.jet display systems for QD displays and light emitting diodes development and pilot production.

The n.jet display series prints functional layers in various steps of display production and for various display technologies. This includes rigid, flexible, OLED, QLED and LCD displays. In addition to its unparalleled precision, the platform complies with highest demands on process environment and process stability.

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"Sub-micron printing precision, absolutely high repeatability and throughput are very important parameters for inkjet printing. The ink jet printing systems from Notion is the key tool in our entire production process. We have selected <u>Notion</u> among various other suppliers, because they offer a leading edge technology and consulted with us very well in the entire evaluation process", says Dr. Zhen, Vice President Technology of NajingTech.

Read the original article on OLED Info.