UCI Sue & Bill Gross Stem Cell Research Center BIONOVA DLP 3D BIOPRINTER

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Bringing Direct In-Well Printing to Light-based Bioprinting

The cutting-edge BIONOVA X is a high throughput, high speed and high precision DLP 3D bioprinter, bringing light-based bioprinting to an entirely new level.

By enabling multi-material bioprinting and multi-stiffness bioprinting, as well as live cell printing, users can recapitulate in vivo biomechanical properties with ease. The biofabrication of more accurate *in vitro* models enables greater results across the world of tissue engineering.





An open material platform designed for you

10 µm Printing Resolution

6 - 96 Multi-well plate Support*

RT - 60 °C Temperature Range

Print directly in 6-, 12-, 24- and 96well plates



