

Supplementary materials

Carbon Nanotubes Blended Nematic Liquid Crystal for Display and Electro-Optical Applications

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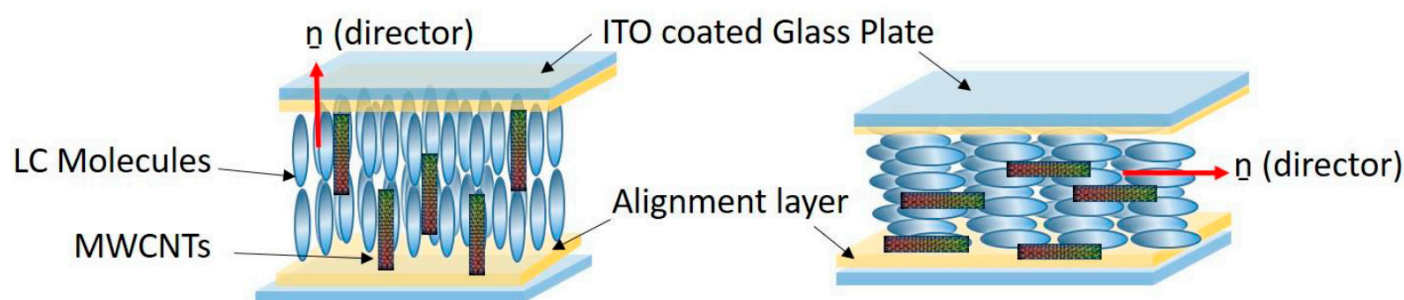


Figure S1. Illustration of E7 LC molecules/MWCNTs composite. The figure depicts that the free energy of the LC-CNT composite would be minimum, when CNTs are aligned along the director.