Poster Presentation

[LCTp3]Viewing Angle Control Thu. Nov 28, 2019 10:40 AM - 1:10 PM Main Hall (1F)

10:40 AM - 1:10 PM

[LCTp3-3]Gray Level Inversion Improvement for Viewing Angle Controllable LCD

*Jiajun Shen¹, Limei Jiang¹, Zhongfei Zou¹, Huilong Zheng¹, Smart Chung¹ (1. InfoVision Optoelectronics (Kunshan) Co., Ltd (China))

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We proposed a novel method to solve gray level inversion of viewing angle controllable LCDs. By narrowing the overlap area between pixel and bias electrode, brightness at white state increases obviously at large view in privacy mode. Experiment proved that gray level inversion in privacy mode can be effectively improved.