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OLED 材料變更

OLED Material Modification

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中文版:

因 OLED 材料在市場的趨勢需求下,發光效率不斷提升,PMOLED 材料也是在跟隨 AMOLED 材料變更同時跟進,目前 PMOLED 材料已經進版到下一個世代,為了因應市場變 遷,從 2020 Q4 出貨的 OLED 面板陸續導入使用下一世代的有機材,我們也已逐步完成材料的驗證。為了不影響產品品質及穩定度,目前所產出的產品在現有的 INITIAL 設定規格下,亮度將會提升 3 倍。為避免造成已在量產產品視效差異,我們建議調整 INITAIL SETTING 降低輝度,維持目前量產規格。

English version:

In order to follow the market movement, upstream PMOLED materials' light efficiency has been advanced to fulfill the need of market trend, we've had implemented the next organic materials for our PMOLED panel manufacturing starting from the delivery made in CQ4 ' 20 while the material validations were done earlier.

In order not to impact the product quality and stability, we suggested to adjust the initial setting basing on the existing specification in order to lower the brightness to avoid the visual discrepancy as leaving it without the setting changes mentioned may have resulted in a much higher brightness with the visual effect.

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