

Product Change Notification

Document No **PCN-A-1020603** **Revision** **1.0**

PCN Topic: 19-inch M1 panel brightness will change from 300 nit to 400 nit, and the naming rule of 17 / 19-inch Transflective (TR) and High Brightness (HB) products will be modified from M1TR & M1HB to A1TR & A1HB.

INTRODUCTION:

To provide better products, we would like to inform you that about our product change on the panel brightness. The 19" M1 panel brightness modifies from 300 nit to 400 nit. In addition, the naming rule of 17 and 19-inch Transflective (TR) and High Brightness (HB) products will be modified from M1TR & M1HB to A1TR & A1HB. These changes will be implemented after June 3, 2013.

Details:

Due to panel supplier modifies panel specification, Winmate has to revises panel brightness from 300 nit to 400 nit. This revision brightness is higher than before M1 and won't make mechanical change. The compare table as below. In addition, the naming rule of 17 and 19-inch Transflective (TR) and High Brightness (HB) products will be modified from M1TR & M1HB to A1TR & A1HB. This PCN will be implemented after June 3, 2013. Thank you for your cooperation.

Comparison Table:

	Before	After
Model Name	19" M1 Series	19" M1 Series
Backlight Unit	LED	LED
Brightness(nit)	300	400
Contrast Ratio	1000	1000
View angle	-85~85(H); -80~80(V)	-85~85(H); -80~80(V)
Resolution	1280x1024	1280x1024
Color Depth	16.7M	16.7M
Operating temp.(°C)	0~50	0~50
Storage temp. (°C)	-20~60	-20~60

Impact Products List:

	Mode Name	Remark
PPC	R19XXXX-XXM1	300→400 nit
Display	R19L300-XXM1	300→400 nit
Display	R19L300-XXM1TR	M1TR→A1TR
Display	R19L300-XXM1HB	M1HB→A1HB
Display	X17L500-XXM1TR	M1TR→A1TR
Display	X17L500-XXM1HB	M1HB→A1HB

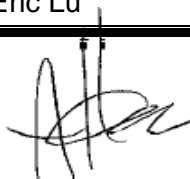
Change Date:

June-03-2013

Will be effective from 2013 / 06 / 03

Issued by: Eric Lu

APPROVE:



MD:

EE:

TE:

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