

WINSTAR Display Co.,Ltd.

5F., No.31, Keya Rd., Daya Dist., Taichung City 428, Taiwan
TEL/+886-4-2588 9987 FAX/+886-4-2586 7763 E-mail/Sales@winstar.com.tw

NotificationSubject: PCN for the Panel in WF

■ Issue Date: 2025 / 11 / 05 NO.: PCN20251105

■ Description:

■ Effect of Change: ‡ 7 " WJN1560A2 series

■ Appearance Change: No critical change on outline dimensions, slightly shift to right for connector.

■ Function Change: N/A

■ Planning Changing Date: Immediately

■ Replacement:

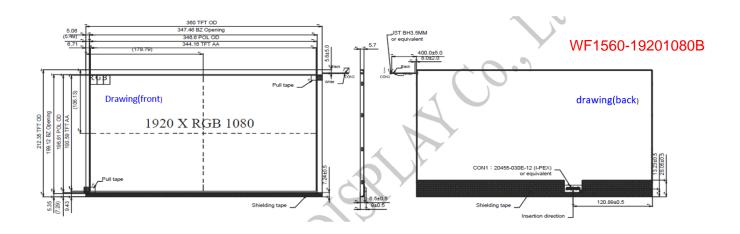
We are developing replacement series $\ddagger \mathcal{W}$ with the same outline dimensions \mathbf{h} to specification comparison and drawings below.



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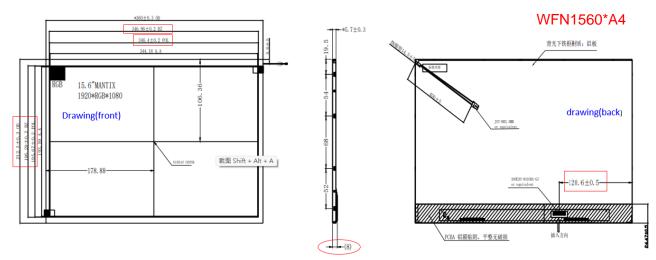
Brand	Winstar	Winstar
Model Name	WF1560-19201080B	WFN1560*A4
Size (inch)	15.6	15.6
Outline Dimension (WxHxD mm)	360 x 212.35 x 9	360 x 212. <mark>3 x 8</mark>
Active Area (HxV mm)	344.16 x 193.59	344.16 x 193.59
Dot Matrix (dots)	1920 x 1080	1920 x 1080
Pixel Pitch (HxV mm)	0.17925 x 0.17925	0.17925 x 0.17925
Viewing Angle (R/L/T/B)	80/80/80	85/85/85
Viewing Direction	IPS	IPS
Display Mode	Normally Black, Transmissive	Normally Black, Transmissive
Contrast Ratio	1500	1500
Brightness (cd/m²)	min.420, typ.500	min.420, typ.500
LED lifetime (hrs)	30000	30000
LED current (mA)	typ.270	typ.270
LED voltage (V)	min.29.7 typ.33 max.37.4	min.29.7 typ.33 max.36
Power Consumption (mW)	8910	8910
TFT Interface	eDP	eDP
TFT Driver IC	TC2055G	ILI6147
Operating Temperature (°C)	-20~70	-20~70
Storage Temperature (°C)	-30~80	-30~80
Pin Definition	30	30





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WINSTAR appreciated your support in our products and we will continue to do our best to support and work with you. If there have any further questions, please do not hesitate to reach out to your dedicated sales service representative. Thank you!

Best regards,

Candice Wang