

PRODUCT REVISION RECORD

Part Number: 4173900XX-3 Model: DD-1920-DUAL-DVI General

DATE	VERSION	SUMMARY OF CHANGES	NOTE
6 August 2013	00-3	Release production material for pilot run	ECN# 870689386
		Bare PCB: 017390000-3; P/N 417390000-3	
		BIOS: U11, V1.02.00 (Flash PCT25VF040)(new)	
		U10, V0.30 (DVI DDC store in port processor Sil9287B)(same as DD-1920)	
22 July 2014	00-3 to 01-3	Hardware change	ECN#
		- Change R97 from 470hm to 4.7Kohm to increase the PWM dimming current	870689445
		drawn when running on the two LG panels (LD550DUN-TGB1 & LD470EUP-	
		SEA1).	
		Bare PCB: 017390000-3; P/N 417390001-3	
		BIOS: U11, V1.02.00 (Flash PCT25VF040)(no change)	
		U10, V0.30 (DVI DDC store in port processor Sil9287B)(no change)	
15 July 2016	01 to 02	Release new firmware V1.06.00 on U11	ECN# 870689599
		(1) Improve the accuracy of backlight level in PWM and D/A mode. (It was	
		found that the backlight level is not linear to the percentage of the level	
		and different ranges for different PWM frequency or in D/A mode, also the	
		system backlight level control function was replaced by own method)	
		(2) Set same brightness and gamma setting as SHARP's approved values.	
		Set default Sharpness to 4	
		Set default Color Temp to User R=100 G=100 B=100	
		Bare PCB: 01739000-3; P/N 417390002-3	
		BIOS: U11, V1.06.00 (Flash PCT25VF040)(changed)	
		U10, V0.30 (DVI DDC store in port processor Sil9287B)(no change)	

Prepared by: DV-HK Date: 15 July 2016