

Display type: NEC NL8060AC26-02
 Cable no.: Not available
 System: 686LCD with FPUM-1
 Display driver: 800x600
 Status: Verified

Display		CN1+CN2+CN3	Cable	JPLCD	connector	Remarks
Pin no.	Function	Wire no.	Pin	Function		
1	CLK	1	13	SHFCLK	Dot clock	
2	GND	2	12	GND		
3	GND	3	14	GND		
4	Hsync	4	10	LP		
5	Vsync	5	11	FLM		
6	GND	6	45	GND		
7	R0	7	46	P20		
8	R1	8	47	P21		
9	R2	9	48	P22		
10	R3	10	49	P23		
11	GND	11	32	GND		
12	G0	12	33	P12		
13	G1	13	34	P13		
14	G2	14	36	P14		
15	G3	15	37	P15		
16	GND	16	20	GND		
17	B0	17	21	P4		
18	B1	18	22	P5		
19	B2	19	24	P6		
20	B3	20	25	P7		
21	GND	21	26	GND		
22	ACA	22	23	GND	GND => High Luminance	
23	BLOFFO	23	8	GP01	+5V => Backlight On	
24	GND	24	9	GND		
25	VCC	25	1	VCC		
26	Vddb	26	40	VEE		
27	Vddb	27	40	VEE		
28	N.C.	28	-	-	No connection	
29	GNDb	29	38	GND	Backlight Ground	
30	GNDb	30	35	GND	Backlight Ground	
31	DE	31	7	M		
32	Mode	32	2	VCC		
33	VCCOFFO	33	4	ENVCC	Power On for Logic	
34	GND	34	6	GND		

Display (2-pole conn.)		Cable	Remarks
Pin no.	Function	Wire no.	
1	BRTH	35	Luminance control, connect to 10 K Ω pot

2	BRTL	36	Luminance control, connect to 10 K Ω pot
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