

LG LP121S2		AAEON CPU Board	
Pin NO	Function	Pin NO	Function
1	GND	39	GND
2	DCLK	35	SHFCLK
3	GND	39	GND
4	Hsync	38	LP
5	Vsync	36	FLM
6	GND	39	GND
7	GND	39	GND
8	GND	39	GND
9	R0	27	P18
10	R1	28	P19
11	R2	29	P20
12	GND	4	GND
13	R3	30	P21
14	R4	31	P22
15	R5	32	P23
16	GND	4	GND
17	GND	4	GND
18	GND	4	GND
19	G0	19	P10
20	G1	20	P11
21	G2	21	P12
22	GND	8	GND
23	G3	22	P13
24	G4	23	P14
25	G5	24	P15
26	GND	8	GND
27	GND	8	GND
28	GND	8	GND
29	B0	11	P2
30	B1	12	P3
31	B2	13	P4
32	GND	3	GND
33	B3	14	P5
34	B4	15	P6
35	B5	16	P7
36	GND	3	GND
37	DTMG	37	M
38	NC	-	-
39	Vcc	5	Vcc
40	Vcc	6	Vcc
41	NC	-	-

*3.3V

*3.3V