

INSIDE Technology A/S

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Rev.: 0

Display type: Kyocera KCB8060BSTT
 Inverter type: Hitachi Mizusawa tentative PH-BLC08-K1
 Cable type: not specified
 System: 486-586LCD/S, FPUM-1, AC-1
 Display driver: KYO KCB8060ESTT-X1
 Status: Verified

Display	CN1	CPU (JPLCD)		Remarks
Function	Pin no.	Pin no.	Function	
FRM	1	11	VSYNC	
DF	2	7	M	
DISP	3	4	ENVCC	
LOAD	4	10	HSYNC	
VSS	5	12	GND	
CP	6	13	SHFCLK	
VSS	7	14	GND	
HD0	8	31	P11	
HD1	9	30	P10	
HD2	10	28	P9	
HD3	11	27	P8	
HD4	12	19	P3	
HD5	13	18	P2	
HD6	14	16	P1	
HD7	15	15	P0	Display data (upper column)

Display	CN2	CPU (JPLCD)		Remarks
Function	Pin no.	Pin no.	Function	
LD0	1	37	P15	Display data (lower column)
LD1	2	36	P14	
LD2	3	34	P13	
LD3	4	33	P12	
LD4	5	25	P7	
LD5	6	24	P6	
LD6	7	22	P5	
LD7	8	21	P4	
VDD	9	1	VCC	
VSS	10	6	GND	
NC	11	-	-	No Connection
VEE	12	-	-	+36 Volt
VEE	13	-	-	+36 Volt
VCONT	14	40	VEE	LCD adjust voltage (29.5V to 32.8V)