Kyocera KHS072VG1MB-G90

Model	KHS072VG1MB-G90
Manufacturer	Kyocera
Resolution	640x480
Number of Colors	Color
Technology	STN-Color
Interface	Digital

Filename	LC_KHS72.XXX
Bios code	LE
Bios/Table version	V1.0/V1.0
Used Controller	69000
Date of adaption	2.02
Size	7.2“

LCD signal	LCD connector pin	Controller signal
CP	10	CLK
LOAD	6	LP
FRM	4	FLM
VCONT	12	
DISP	18	EVEE(+5V)
VDD	14,16	VCC(+5V)
VSS	2,8,9,15,21,27,30	GND
LD0	11	P15
LD1	13	P14
LD2	17	P13
LD3	19	P12
HD0	28	P11
HD1	26	P10
HD2	24	P9
HD3	22	P8
LD4	1	P7
LD5	3	P6
LD6	5	P5
LD7	7	P4
HD4	23	P3
HD5	25	P2
HD6	29	P1
HD7	31	P0

Voltage description	Voltage level	Maximum current	Note
VDD	+5V DC	129mA	

* The voltages for the lcd have to be switched in correct power-up and -down sequence. Use EVEE pin on the board to switch the external generated VEE. On some boards, this output is in TTL level only. An external fet or relais is needed for save switching of VEE. **Never connect VEE direct to the board or LCD!** Ask Digital-Logic LCD-Support for further informations.