

Citizen G3245H

Model	G3245H
Manufacturer	Citizen
Resolution	320x240
Number of Colors	Mono
Technology	STN-Mono
Interface	Digital

Filename	LC_G3245.XXX
Bios code	OE
Bios/Table version	V1.0/V1.0
Used Controller	69000
Date of adaption	10.00
Size	3,8"

Notes

LCD signal	LCD connector pin	Controller signal
CP	7	CLK
Frame	4	FLM
Load	6	LP
DF	5	M
VDD	1	VCC
VSS	2,15,16	GND
Doff	3	EVEE
D0	8	P3
D1	9	P2
D2	10	P1
D3	11	P0
Vol1	12	Upper terminal of pot.
Vol2	13	Wiper of 100k pot. *
Vol3	14	Lower terminal of pot.

Voltage description	Voltage level	Maximum current	Note
VDD	+5V DC	4,5mA	

* Use 100k potentiometer for contrast adjustment