

TFT Displays





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	CLAA048LA0BCW (CP01019)	CLAA057VA01CW (CP01001)	CLAA070LD0ACW (CP01023)	CLAA070LD0DCW (CP01024)
Size	12.2cm (4.8")	14.5cm (5.7")	17.8cm (7.0")	17.8cm (7.0")
Resolution [pixel]	800 x 480	640 x 480	800 x 480	800 x 480
Brightness [cd/m ²]	350	220	200	500
Contrast	400:1	300:1	400:1	450:1
Backlight	LED	LED	LED	LED
Interface	TTL	TTL	TTL	TTL
Outline dimensions [mm]	114.65 x 74.7 x 4.72	127.0 x 100.0 x 6.6	165.0 x 104.0 x 5.1	163.8 x 103.9 x 6.05
Viewing angle [degree] horizontal/vertical	140/120	140/100	140/120	140/120
Operating temperature	0°C...+50°C	-30°C...+85°C	-20°C...+70°C	-30°C...+85°C
Remarks	touch panel version: CLAA048LA0BCT (CP01020)	touch panel version: CLAA057VA01CT (CP01002)	touch panel version: CLAA070LD0ACT (CP01025)	high brightness version

	CLAA070NC0DCW (CP01014)	CLAA102NA0DCW (CP01028)	CLAA156WA11A (CP01022)
Size	17.8cm (7.0")	25.9cm (10.2")	39.6cm (15.6")
Resolution [pixel]	1024 x 600	1024 x 600	1366 x 768
Brightness [cd/m ²]	375	400	220
Contrast	400:1	400:1	600:1
Backlight	LED	LED	LED
Interface	LVDS	LVDS	LVDS
Outline dimensions [mm]	165.0 x 102.0 x 4.9	235.0 x 145.8 x 5.3	359.8 x 210.0 x 5.5
Viewing angle [degree] horizontal/vertical	140/110	140/120	tbd
Operating temperature	-20°C...+70°C	-20°C...+70°C	0°C...+50°C
Remarks	high resolution version	high brightness version	

Value-Added-Solutions:

FL71132	FL71131	FL82156
Adapter-PCB CPT → Sharp/Kyocera	Adapter-PCB CPT → Kyocera Slim-Line	Mounting bezel for 5.7" (14.5cm)



Our accessories are tested and tuned to work together perfectly.

We guarantee that the accessory is meeting the display requirements. A kit usually contains the control board, the programming, all necessary cables, the OSD and the inverter. It supports plug & play functionality. Other inverters and driving kits with Video and/or DVI functionality are available upon request.