

























# CiVUE High Brightness Sunlight Readable LCD

CiVUE offers a wide range of high brightness sunlight readable LCD panels that can be used by itself, or integrated with cover glass or touch panel by CiVUE's proprietary optical bonding technology (LucidBond™ & ArmorBond™), suitable for using under direct sunlight or high ambient light conditions.

All of CiVUE's high bright LCD models use parts of industrial grades for high durability and longevity, and provide long LED lamp half time, low power consumption, low heat generation, as well as superior product quality and reliability.

For customers' special requirements, CiVUE is also capable of enhancing, designing and manufacturing custom models, such as ruggedness, internal space filling, etc.

## Standard Product List

Size	P/N	Resolution	Brightness (nits)	LED Half Time (hours)	Operating Temp (°C)	Interface	Features
3.5"	ALC-035009-01-1	320*240	800	50K	-20~70	TTL	
3.5"	ALC-035010-01-1	320*240	1200	50K	-20~70	TTL	
4.3"	ALC-043010-01-1	800*480	1100	50K	-30~80	TTL	
5"	ALC-050006-01-1	800*480	1000	50K	-20~70	TTL	
<b>NEW</b> 5"	ALC-050008-01-1	800*480	1000	50K	-30~80	TTL	
5.7"	ALC-057004-02-1	640*480	1200	50K	-20~70	TTL	
5.7"	ALC-057017-01-1	640*480	1200	50K	-20~70	LVDS	
5.7"	ALC-057019-01-1	640*480	2200	50K	-20~70	LVDS	
7"	ALC-070010-02-1	800*480	1000	70K	-30~85	LVDS	
7"	ALC-070010-03-1	800*480	1300	70K	-30~85	LVDS	
7"	ALC-070031-01-1	800*480	2200	50K	-20~70	LVDS	
<b>NEW</b> 7"	ALC-070035-01-1	800*480	1000	50K	-40~80	LVDS	 
<b>NEW</b> 7"	ALC-070036-01-1	800*480	1000	50K	-20~70	TTL	 
8"	ALC-080009-01-1	1024*768	1200	50K	-20~70	LVDS	
10.1"	ALC-101016-02-1	1280*800	1000	70K	-20~70	LVDS	
10.4"	ALC-104008-05-1	1024*768	1200	70K	-30~80	LVDS	
12.1"	ALC-121025-02-1	1280*800	1200	70K	-30~85	LVDS	
12.1"	ALC-121026-04-1	800*600	1200	70K	-30~85	LVDS	
12.1"	ALC-121029-02-1	1024*768	1000	70K	-30~85	LVDS	
13.3"	ALC-133004-02-1	1920*1080	1000	70K	-20~70	LVDS	
15"	ALC-150019-02-1	1024*768	1000	70K	-30~80	LVDS	
<b>NEW</b> 15"	ALC-150021-02-1	1024*768	1000	70K	-20~70	LVDS	
15.6"	ALC-156013-04-1	1920*1080	1000	70K	-30~85	LVDS	
17"	ALC-170006-02-1	1280*1024	1200	70K	-30~85	LVDS	
17.3"	ALC-173001-02-1	1920*1080	1300	70K	0~70	LVDS	
18.5"	ALC-185004-02-1	1920*1080	800	70K	-20~70	LVDS	
19"	ALC-190013-04-1	1280*1024	1000	70K	-30~85	LVDS	
21.5"	ALC-215007-02-1	1920*1080	800	70K	0~50	LVDS	 
24"	ALC-240002-02-1	1920*1080	1000	70K	-20~70	LVDS	



Wide Viewing



LCD Driver Implemented



Low Power Consumption

Please check with CiVUE for the latest spec sheet.



**CIVUE OPTOTECH INC.**



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