

Marine Product

DATA IMAGE Corporation

2024/10/17



Singel 3 | B-2550 Kontich | Belgium | Tel. +32 (0)3 458 30 33 | info@alcom.be | www.alcom.be
Rivium 1e straat 52 | 2909 LE Capelle aan den IJssel | The Netherlands | Tel. +31 (0)10 288 25 00 | info@alcom.nl | www.alcom.nl



CREATIVE | INTEGRATED | INNOVATIVE



Sunlight readable



High thermal stability



Waterproof touch



Coating Glass



Anti-Vibration



Anti-Corrosion



IP Grade



High Brightness

A

Fish Finder



B

Sonar/Radar



C

Chart plotter



D

MFT



Marine Grade TFT LCD (WXGA/HD/FHD)

WXGA/HD/FHD MFT, Instrument, Chart plotter, Cluster, Fish Finder

Product Feature :

All products pass strict tests and follow critical industrial standards to ensure compliance with international marine standards by DI own specific marine lab.

The HD/FHD displays are with high resolution, high brightness and wide operating temp, they also offer multiple interfaces for customers.



	Resolution			Size			
WVGA	5:3	800 x 480		3.5" (320x480)	4.3"	5"	7"
WSVGA	16:9	1024 x 600		7"	10.1"		
XGA	4:3	1024 x 768		8"	10.4"	12.1"	15"
WXGA	16:10	1280 x 800		7"	10.1"	12.1"	
WHD	8:3	1920 x 720		10.25"	12.3"	15"	29.4" 15.8" (QHD)
HD	16:9	1280 x 720		8"	9"	10.1"	
FHD	16:9	1920 x 1080				13.3"	15.6"
					21.5"	24"	27" (1920x1200)

Size	8"	9"	10.1"	12.1"	13.3"	15.6"	18.5"	21.5"	24"	27"
Resolution	1280x720	1280x720	1280x800	1280x800	1920x1080	1920x1080	1920x1080	1920x1080	1920x1200	1920x1080
Interface	LVDS	LVDS	LVDS	LVDS	LVDS	LVDS	LVDS	LVDS	LVDS	LVDS
Operating Temp	-30~80°C	-30~80°C	-30~85°C	-30~80°C	-30~80°C	-30~80°C	-20~85°C	-20~80°C	-20~60°C	-30~80°C
Brightness	1000	1000/1500	1000/1500	1200	1500	1500	1500	1000/1500	1500	1500