

Ultra High Brightness LCD (LED BLU)

Line-up (2016.4Q)



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Ultra High Brightness LCD Line-up (2016.4Q)

Outdoor Solution



LED Backlight
Life Time
50,000hr



Wide
Temperature



Low Power
Consumption



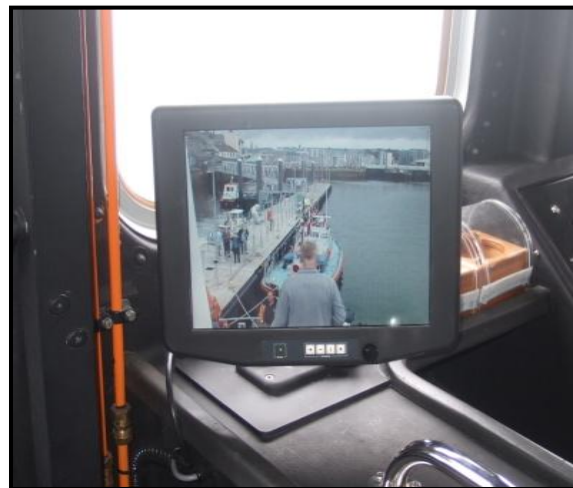
Various Size
6.5"~84"



Sunlight
Readable



Brightness up to
2,000cd/m²



10.4" 1,000cd/m²
(installed in Cabin)



32" 1,200cd/m²
(Information Signage
in Airport)

Outdoor Solution

SIZE (inch)	Product name	BRIEF SPEC							
		BLU	Brightness (cd/m ²)		Resolution (H x V; pixel)	Operating temperature	Power Consumption	Monitor dimension (H x V; mm)	Remarks
			Base	Enhanced					
6.5"	JH065LPNN	LED	400	1,000	640 x 480	-30~80°C	6.68	190 x 99.36	G065VN01 V2
7.0"(W)	JH07WLPNN	LED	300	1,000	800 x 480	-30~85°C	8.13	152.4 x 91.44	LB070WV8-SL01
		LED	300	1,500	800 x 480	-30~85°C	9.93	152.4 x 91.44	G070VW01.0/AT070TN83
8.4"	JH084LPNN	LED	250	1,000	800 x 600	-30~85°C	8.82	170.4 x 127.8	G084SN03 V3
		LED	250	1,500	800 x 600	-30~85°C	10.74	170.4 x 127.8	G084SN03 V3
10.4"	JH104LPNN	LED	230	1,000	800 x 600	-30~85°C	9.7	211.2 x 158.4	G104X1-L04/G104STN01.0
		LED	230	1,500	800 x 600	-30~85°C	11.38	211.2 x 158.4	G104X1-L04/G104STN01.0
12.1"	JH121LPNN	LED	300	1,000	800 x 600	-30~85°C	12.87	264 x 184.5	G121X1-L04/LB121S04-L04
		LED	300	1,500	800 x 600	-30~85°C	14.214	264 x 184.5	G121X1-L04/LB121S04-L04
15.0"	JH150LPNN	LED	250	1,000	1024 x 768	-30~85°C	15.3	304.128 x 228.096	G150XTN03.0/G150XGE-L04
		LED	250	1,500	1024 x 768	-30~85°C	18.9	304.128 x 228.096	G150XTN03.0/G150XGE-L04
17.0"	JH170LPNN	LED	250	1,000	1280 x 1024	-30~85°C	19.152	337.92 x 270.336	M170ETN01.1/G170EG01.V1
		LED	250	1,500	1280 x 1024	-30~85°C	21.6	337.92 x 270.336	M170ETN01.1/G170EG01.V1
18.5"(W)	JH185WLPNN	LED	200	1,000	1366 x 768	0~50°C	23.59	409.8 x 230.4	G185HAN01..0
19.0"	JH190LPNN	LED	230	1,000	1280 x 1024	0~50°C	23.552	376.32 x 301.06	M190ETN01.0/G190ETN01.2
		LED	230	1,500	1280 x 1024	0~50°C	24.2	376.32 x 301.06	M190ETN01.0/G190ETN01.2
21.5"	JH215WLPNN	LED	200	1,000	1920 x 1080	0~50°C	27.75	476.64 x 268.11	G215HVN01.0/LM215WF3
		LED	200	1,500	1920 x 1080	0~50°C	45.03	476.64 x 268.11	LM215WF3
22"	JH22WLPNN	LED	300	1,000	1680 x 1050	0~50°C	41	473.76 x 296.1	G220SW01.0
23"	JH23WLPNN	LED	250	1,000	1920 x 1080	0~50°C	44.8	509.184 x 286.416	LM230WF3

Outdoor Solution

SIZE (inch)	Product name	BRIEF SPEC							
		BLU	Brightness (cd/m ²)		Resolution (H x V; pixel)	Operating temperature	Power Consumption (Watt)	Monitor dimension (H x V x D;mm)	Remarks
			Base	Enhanced					
23.8"	JH238WLPNN	LED	250	1,000	1920 x 1080	-20~50°C	51	570 x 345 x 46	LM238WF1
24"	JH24WLPNN	LED	250	1,000	1920 x 1080	-20~70°C	48.96	570 x 330 x 44.5	G240HW01 V0
		LED	250	1,500	1920 x 1080	0~50°C	53.96	570 x 330 x 44.5	M240HTN01.2
27"	JH27WLPNN	LED	250	800	1920 x 1080	0~50°C	69.5	635 x 375 x 68	M270HVN02.1
32"	JH32WLPNN	LED	300	1,000	1920 x 1080	0~50°C	59.896	750 x 460 x 63	LD320EUN
		LED	300	1,500	1920 x 1080	0~50°C	71.04	750 x 460 x 63	LD320EUN
		LED	300	2,000	1920 x 1080	0~50°C	120.9	750 x 460 x 63	LD320EUN
42"(W)	JH42WLPNN	LED	400	1,000	1920 x 1080	0~50°C	176	970 x 550 x 61	LD420EUN
		LED	700	1,200	1920 x 1080	0~50°C	187.7	970 x 550 x 61	LD420EUN
46"(W)	JH46WLPNN	LED	/	2,500	1920 x 1080	0~50°C	346.82	1043.1 x 597.9 x 129	LTI460HF01
		LED	/	5,000	1920 x 1080	0~50°C	705.12	1043.1 x 597.9 x 129	LTI460HZ01
55"(W)	JH55WLPNN	LED	/	1,000	1920 x 1080	0~50°C	TBD	1250 x 720 x 75	P550HVN01.0
		LED	/	2,500	1920 x 1080	0~50°C	502.516	1246 x 720 x 75	LTI550HF04
75"(W)	JH75WLPNN	LED	/	2,500	1920 x 1080	0~50°C	887.72	1690 x 980 x 95	LTI750HF01
84"(W)	JH84WLPNN	LED	/	2,000	1920 x 1080	0~50°C	TBD	TBD	TBD

* Option

- 1) Touch : 4W/5W Resistive Touch, Capacitive Touch, Projected Capacitive Touch, IR Touch, SAW Touch
- 2) Tempered Glass
- 3) Optical Bonding
- 4) Frame : Open Frame, Closed Frame

* Control(AD) Board(Optional)

- 1) Standard : VGA + DVI
- 2) Optional : VGA + DVI + S-VIDEO + COMPOSITE, HDMI, USB, RS232, LAN, Audio, Remote Control
- 3) Accessory : Power Adaptor, Power Cable, SMPS