

chars x lines	Module Size	View Area	Character Size	Backlight	Controller	Model
8X2	58.0X32.0X14.0/10.0	38.0X16.0	2.96X5.56	None/LED	AC780S	AMC0802B I2C
8X2	58.0X32.0X14.0/10.0	38.0X16.0	2.96X5.56	None/LED	AC780S	AMC0802B SPI
16x2	80.0X36.0X14.0/10.0	64.5X15.5	2.95X5.55	None/LED	AC780S	AMC1602A I2C
16X2	80.0X36.0X14.0/10.0	64.5X15.5	2.95X5.55	None/LED	AC780S	AMC1602A SPI
20X2	116.0X37.0X14.5/10.5	83.0X18.6	3.20X5.55	None/LED	AC780S	AMC2002C I2C
20X2	116.0X37.0X14.5/10.5	83.0X18.6	3.20X5.55	None/LED	AC780S	AMC2002C SPI
20X4	98.0X60.0X15.0/10.0	76.0X25.2	2.95X4.75	None/LED	AC780S	AMC2004A I2C
20X4	98.0X60.0X15.0/10.0	76.0X25.2	2.95X4.75	None/LED	AC780S	AMC2004A SPI

LED Backlight and LCD Color Matching List

	STN POSITIVE YELLOW/GREEN	STN POSITIVE GRAY	STN NEGATIVE BLUE	FSTN POSITIVE	FSTN NEGATIVE	TN POSITIVE GRAY	TN NEGATIVE BLACK
Y/G LED							
RED LED	YY	GY	BY	WY	TY	PY	NY
BLUE LED	YR	GR <i>Not Recommended</i>	BR	WR	TR	PR	NR
WHITE LED	YB	GB	BB <i>Not Recommended</i>	WB	TB	PB	NB
GREEN LED	YW	GW	BW	WW	TW	PW	NW
AMBER LED	YG	GG	BG	WG	TG	PG	NG
WITHOUT BACKLIGHT	YA	GA	BA	WA	TA	PA	NA
	YN	GN	BN <i>Not Recommended</i>	WN	TN <i>Not Recommended</i>	PN	NN <i>Not Recommended</i>

Product Information

<http://orientdisplay.com/character-lcd-modules.html>



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