
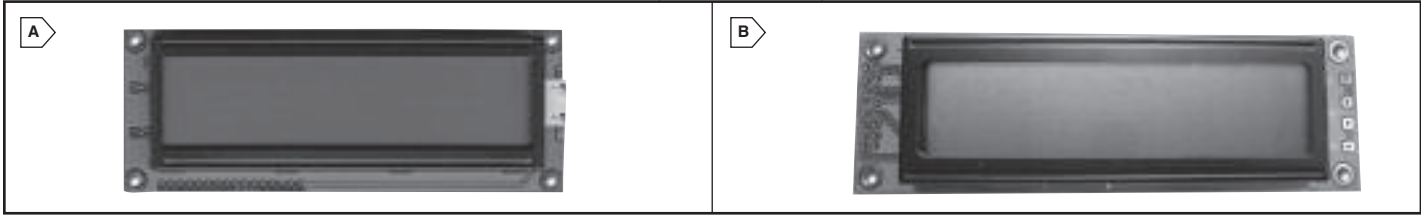


NEWHAVEN LCD Displays

 This product is RoHS compliant.



Displays

Newhaven Displays

LCD CHARACTER DISPLAYS

- Features:**
- Operating temperature -20°C to +70°C
 - 8-bit interface
 - 8 different backlight color options, 5 X 8 Character Format

*4-Bit Parallel Interface

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Fig.	Character Size mm (CH x CW)	Display Format	Voltage Supply	Display Type	Module Size mm	Backlight (LED)	Price Each			
								1	5	10	50
763-0108BZ-FS-YBW	A	7.10 x 3.40	1 x 8	3V	STN-Y/G	53.0 x 25.0	Yellow/Green	8.58	8.20	7.69	6.96
763-0108CZ-FL-GBW	A	7.71 x 4.20	1 x 8	5V	STN-Gray	69.0 x 27.0	Yellow/Green	8.37	8.00	7.50	6.79
763-0108FZ-RN-YBW	A	10.75 x 6.45	1 x 8	5V	STN-Y/G	84.0 x 44.0	None	7.51	7.18	6.73	6.09
763-0108HZ-FSW-GBW *	A	7.28 x 5.02	1 x 8	3.3V	STN-Gray	60.7 x 33.85	White (16mA)	7.16	6.84	6.42	5.81
763-0208AZ-RN-YBW	A	4.75 x 2.95	2 x 8	5V	STN- Y/G	40.0 x 35.4	None	6.72	6.42	6.02	5.45
763-0208AZ-FL-YBW	A	4.75 x 2.95	2 x 8	5V	STN- Y/G	40.0 x 35.4	Yellow/Green	8.70	8.31	7.79	7.06
763-0208AZ-FL-GBW	A	4.75 x 2.95	2 x 8	5V	STN- Gray	40.0 x 35.4	Yellow/Green	8.79	8.40	7.88	7.13
763-0208BZ-FL-YBW	A	5.56 x 2.96	2 x 8	5V	STN- Y/G	58.0 x 32.0	Yellow/Green	8.37	8.00	7.50	6.79
763-0208BZ-FL-GBW	A	5.56 x 2.96	2 x 8	5V	STN- Gray	58.0 x 32.0	Yellow/Green	8.49	8.11	7.60	6.89
763-0212WH-AYGH-JT	A	6.35 x 2.70	2 x 12	5V	STN- Gray	55.7 x 32.0	Yellow/Green	8.70	8.31	7.79	7.06
763-0116AZ-FL-GBW	A	6.56 x 3.07	1 x 16	5V	STN- Gray	80.0 x 36.0	Yellow/Green	10.16	9.71	9.10	8.25
763-NHD-0116AZ-FLYBW	A	6.56 x 3.07	1 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	9.86	9.42	8.83	8.00
763-0116GZ-FL-YBW	A	14.54 x 6.00	1 x 16	5V	STN- Y/G	151.0 x 40.0	Yellow/Green	20.25	19.70	19.04	17.25
763-0116GZ-NSW-BBW	A	14.54 x 6.00	1 x 16	5V	STN- Blue	151.0 x 40.0	White	21.00	20.00	18.00	17.00
763-0116GZ-FSW-GBW	A	14.54 x 6.00	1 x 16	5V	STN-Gray	151.0 x 40.0	White	21.00	20.00	18.00	17.00
763-NHD-0216ZFSSYYBW	A	3.23 x 1.85	2 x 16	5V	STN- Y/G	53.0 x 20.0	Yellow/Green	8.93	8.52	8.00	7.24
763-NHD-0216PZ-FLYBW	A	4.35 x 2.95	2 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	10.23	9.78	9.17	8.29
763-0216HZ-FL-YBW-C	A	4.99 x 2.55	2 x 16	5V	STN- Y/G	65.5 x 36.7	Yellow/Green	10.79	10.31	9.67	8.75
763-0216CZ-FL-YBW	A	5.55 x 2.95	2 x 16	5V	STN- Y/G	66.7 x 23.3	Yellow/Green	10.00	9.25	8.00	7.00
763-0216K1Z-FL-YBW	A	5.23 x 3.00	2 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	9.49	9.07	8.50	7.70
763-0216K1Z-FL-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Yellow/Green	9.98	9.53	8.94	8.09
763-0216K1Z-FSPG-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Pure Grn (20mA)	9.98	9.53	8.94	8.09
763-0216K1Z-FSB-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Blue (20mA)	9.98	9.53	8.94	8.09
763-0216K1Z-FSO-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Orange (20mA)	9.98	9.53	8.94	8.09
763-0216K1Z-FSA-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Amber (20mA)	9.98	9.53	8.94	8.09
763-0216K1Z-FSR-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Red (20mA)	9.98	9.53	8.94	8.09
763-0216K1Z-FSW-GBW	A	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	White (20mA)	10.60	10.13	9.50	8.60
763-0216K1Z-NSW-BBW	A	5.23 x 3.00	2 x 16	5V	STN- Blue	80.0 x 36.0	White (20mA)	11.00	10.51	9.85	8.92
763-0216K1Z-FSPG-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Pure Grn (20mA)	10.05	9.60	9.00	8.15
763-0216K1Z-FSB-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Blue (20mA)	10.05	9.60	9.00	8.15
763-0216K1Z-FSA-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Amber (20mA)	10.05	9.60	9.00	8.15
763-0216K1Z-FSR-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Red (20mA)	10.05	9.60	9.00	8.15
763-0216K1Z-FSW-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	White (20mA)	10.72	10.24	9.60	8.70
763-0216K1Z-NSPG-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Pure Grn (20mA)	10.00	9.00	7.50	6.00
763-0216K1Z-NSB-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Blue (20mA)	10.00	9.00	7.50	6.50
763-0216K1Z-NSO-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Orange (20mA)	10.00	9.00	7.50	6.00
763-0216K1Z-NSA-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Amber (20mA)	10.00	9.00	7.50	6.50
763-0216K1Z-NSR-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Red (20mA)	10.00	9.00	7.50	6.00
763-0216K1Z-NSW-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	White (20mA)	11.00	10.00	8.50	7.00
763-0216K1Z-FS-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Red, Green, Blue	13.95	13.33	12.50	11.32
763-0216K1Z-NS-FBW	A	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Red, Green, Blue	14.00	13.00	11.00	10.00
763-0216BZ-FL-YBW	A	5.23 x 3.00	2 x 16	5V	STN- Y/G	84.0 x 44.0	Yellow/Green	9.50	9.00	8.50	7.00
763-0216SZ-FL-YBW	A	9.55 x 5.20	2 x 16	5V	STN- Y/G	122.0 x 44.0	Yellow/Green	19.47	18.60	17.44	15.79
763-0216SZ-FL-GBW	A	9.55 x 5.20	2 x 16	5V	STN- Gray	122.0 x 44.0	Yellow/Green	20.09	19.20	18.00	16.30
763-0216SZ-FSW-GBW	A	9.55 x 5.20	2 x 16	5V	STN- Gray	122.0 x 44.0	White	21.37	20.42	19.15	17.34
763-0216SZ-NSW-BBW	A	9.55 x 5.20	2 x 16	3V	STN- Blue	122.0 x 44.0	White	21.37	20.42	19.15	17.34
763-0416BZ-FL-GBW	A	4.75 x 2.95	4 x 16	5V	STN- Gray	87.0 x 60.0	Yellow/Green	17.50	16.50	15.00	13.00
763-0220GZ-FSW-GBW	A	4.62 x 2.49	2 x 20	5V	STN- Gray	80.0 x 36.0	White (20mA)	11.60	11.09	10.40	9.42
763-NHD-0220GZ-FLYBW	A	4.62 x 2.49	2 x 20	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	10.05	9.60	9.00	8.15
763-0220DZ-FL-YBW	A	5.55 x 3.20	2 x 20	5V	STN- Y/G	116.0 x 37.0	Yellow/Green	17.79	17.00	15.94	14.43
763-0220DZ-FL-GBW	A	5.55 x 3.20	2 x 20	5V	STN- Gray	116.0 x 37.0	Yellow/Green	18.02	17.22	16.15	14.62
763-0220AZ-FL-YBW	A	9.22 x 4.84	2 x 20	5V	STN- Y/G	146.0 x 43.0	Yellow/Green	23.95	22.89	21.46	19.43
763-0220JZ-FL-GBW	A	12.0 x 6.00	2 x 20	5V	STN- Gray	182.0 x 60.0	Yellow/Green	28.50	27.50	25.00	23.00
763-0220JZ-FSW-FBW	A	12.0 x 6.00	2 x 20	5V	FSTN (+)	182.0 x 60.0	White	31.00	29.00	27.00	25.00
763-NHD0420H1ZFSSWBW	A	5.15 x 2.35	4 x 20	5V	STN- Gray	66.0 x 36.0	Side White	22.56	21.55	20.21	18.30
763-0420H1Z-FL-GBW	A	5.15 x 2.35	4 x 20	3V	STN- Gray	79.0 x 36.0	Yellow/Green	17.00	16.00	15.00	13.00
763-0420DZ-FL-YBW	A	4.75 x 2.95	4 x 20	5V	STN- Y/G	98.0 x 60.0	Yellow/Green	22.00	21.00	19.00	17.00
763-0440AZ-FL-YBW	A	4.89 x 2.78	4 x 40	5V	STN- Y/G	190.0 x 54.0	Yellow/Green	26.00	25.00	23.00	21.00

SERIAL LCD DISPLAY

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MOUSER STOCK NO.	Fig.	Character Size mm (CH x CW)	Display Format	Voltage Supply	Display Type	Module Size	Backlight (LED)	Price Each			
								1	5	10	50
763-0216K3Z-FL-GBW	B	5.23 x 3.0	2 x 16	5V	STN-Gray	80.0 x 36.0	Yellow/Green	22.00	20.25	18.21	16.93
763-0216B3Z-FL-GBW	B	5.23 x 3.0	2 x 16	5V	STN-Gray	84.0 x 44.0	Yellow/Green	22.00	20.50	18.50	16.65
763-0216S3Z-FL-GBW	B	9.55 x 5.2	2 x 16	5V	STN-Gray	122.0 x 44.0	Yellow/Green	30.00	28.50	26.12	22.50
763-0220D3Z-FL-GBW	B	5.55 x 3.2	2 x 20	5V	STN-Gray	116.0 x 37.0	Yellow/Green	25.00	23.00	22.50	22.30
763-0240BZ-NSW-BTW	B	5.55 x 3.2	2 x 40	12V	STN-Blue	210.0 x 22.0	White	32.00	30.75	29.25	25.30
763-0420D3Z-FL-GBW	B	4.75 x 2.95	4 x 20	5V	STN-Gray	98.0 x 60.0	Yellow/Green	31.75	30.50	28.30	25.60