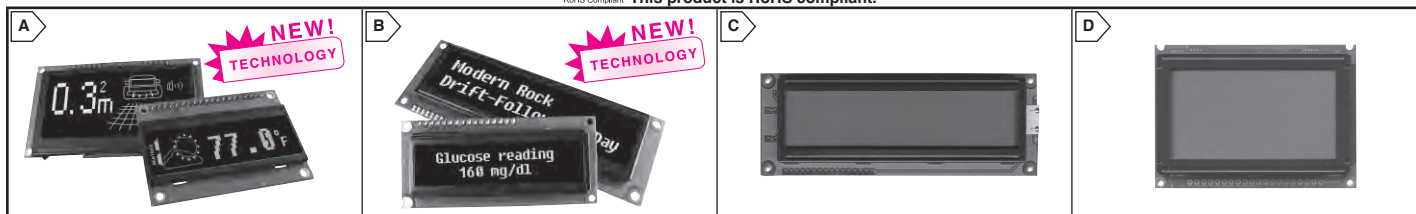


NEWHAVEN LCD Displays

RoHS Compliant This product is RoHS compliant.



OLED GRAPHIC DISPLAYS

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Fig.	Display Diag. (in.)	Display Format	Voltage Supply	External Dimensions (mm)	Built in Controller	Module Size (mm)	Backlight (OLED)	Price Each			
									1	5	10	50
763-2.23-12832UCB3	A	2.23	128 x 32	2.8 V	63.2 x 43.1 x 6	SSD1305	60 x 18	Blue	26.65	25.00	23.75	21.92
763-2.23-12832UCY3	A	2.23	128 x 32	2.8 V	63.2 x 43.1 x 6	SSD1305	60 x 18	Yellow	26.65	25.00	23.75	21.92
763-2.7-12864UCY3	A	2.7	128 x 64	2.8 V	82 x 47.5 x 6	SSD1325	66 x 33	Yellow	34.00	33.08	32.09	30.71
763-2.8-25664UCB2	A	2.8	256 x 64	2.5 V	82 x 39.8 x 6	SSD1322	72 x 20	Blue	33.00	31.31	30.37	29.07
763-2.8-25664UCY2	A	2.8	256 x 64	2.5 V	82 x 39.8 x 6	SSD1322	72 x 20	Yellow	33.00	31.31	30.37	29.07
763-3.12-25664UCB2	A	3.12	256 x 64	2.5 V	89.2 x 44 x 6	SSD1322	82 x 22	Blue	34.50	33.00	32.01	30.64
763-3.12-25664UCY2	A	3.12	256 x 64	2.5 V	89.2 x 44 x 6	SSD1322	82 x 22	Yellow	34.50	33.00	32.01	30.64

OLED CHARACTER DISPLAYS

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Fig.	Display Format	Operating Current	External Dimensions (mm)	Viewing Area (mm)	Backlight (OLED)	Price Each			
							1	5	10	50
763-NHD-0216KZW-AB5	B	2 x 16	30 mA	80 x 36 x 10	66 x 16	Blue	26.95	25.00	23.08	20.00
763-NHD-0216KZW-AG5	B	2 x 16	30 mA	80 x 36 x 10	66 x 16	Green	26.95	25.00	23.08	20.00
763-NHD-0216KZW-AY5	B	2 x 16	30 mA	80 x 36 x 10	66 x 16	Yellow	26.95	25.00	23.08	20.00
763-NHD-0216SZW-BG5	B	2 x 16	43 mA	122 x 44 x 10	99 x 24	Green	32.95	31.44	29.64	26.95
763-NHD-0216SZW-BY5	B	2 x 16	43 mA	122 x 44 x 10	99 x 24	Yellow	32.95	31.44	29.64	26.95
763-NHD-0220DZW-AG5	B	2 x 20	35 mA	116 x 37 x 9.8	85 x 18.6	Green	28.02	26.21	25.00	24.25
763-NHD-0220DZW-AY5	B	2 x 20	35 mA	116 x 37 x 9.8	85 x 18.6	Yellow	28.02	26.21	25.00	24.26
763-NHD-0420DZW-AG5	B	4 x 20	43 mA	98 x 60 x 10	77 x 25.2	Green	31.82	30.30	28.57	25.97
763-NHD-0420DZW-AY5	B	4 x 20	43 mA	98 x 60 x 10	77 x 25.2	Yellow	31.82	30.30	28.57	25.97

LCD CHARACTER DISPLAYS

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
763-0108FZ-RN-YBW	C	10.75 x 6.45	1 x 8	5V	STN-Y/G	84.0 x 44.0	None	8.75	8.22	7.70	7.26
763-0108HZ-FSW-GBW	C	7.28 x 5.02	1 x 8	3.3V	STN-Gray	60.7 x 33.85	White (16mA)	8.45	8.13	7.86	7.29
763-0208AZ-RN-YBW	C	4.75 x 2.95	2 x 8	5V	STN- Y/G	40.0 x 35.4	None	8.53	8.04	7.53	7.09
763-0208AZ-FL-YBW	C	4.75 x 2.95	2 x 8	5V	STN- Y/G	40.0 x 35.4	Yellow/Green	9.50	8.83	8.26	7.91
763-0208AZ-FL-GBW	C	4.75 x 2.95	2 x 8	5V	STN- Gray	40.0 x 35.4	Yellow/Green	9.55	8.88	8.29	7.94
763-0208BZ-FL-YBW	C	5.56 x 2.96	2 x 8	5V	STN- Y/G	58.0 x 32.0	Yellow/Green	9.75	9.16	8.58	8.09
763-0208BZ-FL-GBW	C	5.56 x 2.96	2 x 8	5V	STN- Gray	58.0 x 32.0	Yellow/Green	9.84	9.25	8.65	8.16
763-0212WH-AYGH-JT	C	6.35 x 2.70	2 x 12	5V	STN- Gray	55.7 x 32.0	Yellow/Green	9.50	8.83	8.24	7.90
763-NHD-0116AZ-FL-YBW	C	6.56 x 3.07	1 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	10.50	9.77	9.14	8.76
763-0116GZ-FL-YBW	C	14.54 x 6.00	1 x 16	5V	STN- Y/G	151.0 x 40.0	Yellow/Green	21.00	18.47	16.76	13.92
763-0116GZ-NSW-BBW	C	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	C	14.54 x 6.00	1 x 16	5V	STN-Gray	151.0 x 40.0	White	22.10	20.79	19.45	13.54
763-NHD-02161ZFSY-YBW	C	3.23 x 1.85	2 x 16	5V	STN- Y/G	53.0 x 20.0	Yellow/Green	10.00	8.93	8.52	8.00
763-NHD-0216PZ-FL-YBW	C	4.35 x 2.95	2 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	10.50	9.80	9.19	8.82
763-0216HZ-FL-YBW-C	C	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
763-0216K1Z-FL-YBW	C	5.23 x 3.00	2 x 16	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	10.50	9.87	9.24	8.71
763-0216K1Z-FL-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Yellow/Green	10.84	10.10	9.44	9.05
763-0216K1Z-FSPG-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Pure Grn (20mA)	10.94	10.19	9.52	9.12
763-0216K1Z-FSB-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Blue (20mA)	10.94	10.19	9.52	9.12
763-0216K1Z-FSO-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Orange (20mA)	10.70	9.96	9.31	8.92
763-0216K1Z-FSR-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	Red (20mA)	10.70	9.96	9.31	8.92
763-0216K1Z-FSW-GBW	C	5.23 x 3.00	2 x 16	5V	STN- Gray	80.0 x 36.0	White (20mA)	11.85	11.01	10.28	9.85
763-0216K1Z-NSW-BBW	C	5.23 x 3.00	2 x 16	5V	STN- Blue	80.0 x 36.0	White (20mA)	11.70	10.89	10.19	9.77
763-0216K1Z-FSPG-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Pure Grn (20mA)	10.00	9.40	8.80	8.30
763-0216K1Z-FSB-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	Blue (20mA)	11.00	10.22	9.54	9.14
763-0216K1Z-FSW-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (+)	80.0 x 36.0	White (20mA)	12.05	11.20	10.47	10.03
763-0216K1Z-NSPG-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Pure Grn (20mA)	11.10	10.39	9.77	9.39
763-0216K1Z-NSB-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Blue (20mA)	11.10	10.39	9.77	9.39
763-0216K1Z-NSO-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Orange (20mA)	11.32	10.60	9.97	9.58
763-0216K1Z-NSA-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Amber (20mA)	11.10	10.39	9.77	9.39
763-0216K1Z-NSR-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	Red (20mA)	11.32	10.60	9.97	9.58
763-0216K1Z-NSW-FBW	C	5.23 x 3.00	2 x 16	5V	FSTN (-)	80.0 x 36.0	White (20mA)	11.90	11.13	10.45	10.05
763-0216BZ-FL-YBW	C	5.23 x 3.00	2 x 16	5V	STN- Y/G	84.0 x 44.0	Yellow/Green	10.00	9.40	8.80	8.30
763-0216SZ-FL-YBW	C	9.55 x 5.20	2 x 16	5V	STN- Y/G	122.0 x 44.0	Yellow/Green	19.42	18.56	17.39	15.75
763-0216SZ-NSW-BBW	C	9.55 x 5.20	2 x 16	3V	STN- Blue	122.0 x 44.0	White	21.70	20.27	19.01	18.25
763-0416BZ-FL-GBW	C	4.75 x 2.95	4 x 16	5V	STN- Gray	87.0 x 60.0	Yellow/Green	18.10	17.19	16.36	15.85
763-0220GZ-FSW-GBW	C	4.62 x 2.49	2 x 20	5V	STN- Gray	80.0 x 36.0	White (20mA)	12.10	11.28	10.56	10.13
763-NHD-0220GZ-FL-YBW	C	4.62 x 2.49	2 x 20	5V	STN- Y/G	80.0 x 36.0	Yellow/Green	11.00	10.22	9.54	9.14
763-0220DZ-FL-YBW	C	5.55 x 3.20	2 x 20	5V	STN- Y/G	116.0 x 37.0	Yellow/Green	14.70	13.33	12.26	9.95
763-0220AZ-FL-YBW	C	9.22 x 4.84	2 x 20	5V	STN- Y/G	146.0 x 43.0	Yellow/Green	24.00	22.43	21.06	20.23
763-0220JZ-FSW-FBW	C	12.0 x 6.00	2 x 20	5V	FSTN (+)	182.0 x 60.0	White	31.00	27.23	25.54	18.10
763-NHD0420H1ZFSWGBW	C	5.15 x 2.35	4 x 20	5V	STN- Gray	66.0 x 36.0	Side White	18.75	17.72	16.80	16.24
763-0420DZ-FL-YBW	C	4.75 x 2.95	4 x 20	5V	STN- Y/G	98.0 x 60.0	Yellow/Green	21.95	20.56	19.28	13.66
763-0440AZ-FL-YBW	C	4.89 x 2.78	4 x 40	5V	STN- Y/G	190.0 x 54.0	Yellow/Green	23.50	21.72	20.21	18.41

LCD GRAPHIC DISPLAYS

Features: • 5V Std Power Supply • Bitmap Graphics, built in controllers • 8-Bit Parallel * 3.3 Volt Supply For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Fig.	Module Size mm	Display Format	Conn. Type	Display Type	Backlight (LED)	Display Mode	Price Each			
								1	5	10	50
763-12232KZ-NSW-BBW	D	83.5 x 27.5	122 x 32	2 x 10 Back	STN - Blue (-)	White - LED	Transmissive	12.50	11.56	10.81	10.40
763-12232AZ-FL-YBW	D	84.0 x 44.0	122 x 32	1 x 16 Top	STN - Y/G	Yellow/Green - LED	Transflective	14.72	13.89	13.38	12.47
763-12864MZ-FSW-GBW	D	63.2 x 52.2	128 x 64	1 x 20 B	STN - Gray	White - LED (20mA)	Transflective	21.00	19.08	17.71	16.53
763-12864AZ-FSW-GBW	D	93.0 x 70.0	128 x 64	1 x 20 B	STN - Gray	White - LED	Transflective	24.00	22.39	20.83	19.48
763-24064CZ-FSW-FBW	D	118.0 x 45.0	240 x 64	2 x 10 R	FSTN (+)	White - LED	Transflective	49.95	45.25	41.77	38.79
* 763-320240WG-BXTGH	D	166.8 x 109.0	320 x 240	1 x 20 B	STN - Gray	White - LED	Transflective	77.00	71.80	69.00	66.70