

Number of Dots (WxH)	Model No.	Type	Size	Outline Dimensions (WxH)mm	Viewing Area (WxH)mm	Active Area (WxH)mm	Dot Size (WxH)mm	Dot Pitch (WxH)mm	Duty	Power	Interface	IC Part No.
50 × 16	SEG005016A	COB	1.26	58 × 32	38 × 16	29.96 × 11.16	0.60 × 0.70	0.56 × 0.66	1/16	5V	6800,8080,SPI	WS0010
100 × 8	SEG010008A	COB	2.37	80 × 36	66 × 16	59.95 × 6.35	0.60 × 0.80	0.55 × 0.75	1/8	5V	6800,8080,SPI	WS0010
100 × 16	SEG010016A	COB	2.40	80 × 36	66 × 16	59.95 × 11.15	0.60 × 0.70	0.55 × 0.65	1/16	5V	6800,8080,SPI	WS0010
100 × 16	SEG010016B	COB	3.84	122 × 44	99 × 24	95.94 × 17.86	1.12 × 0.96	0.90 × 1.12	1/16	5V	6800,8080,SPI	WS0010
100 × 16	SEG010016C	COB	2.40	85 × 36	66 × 16	59.95 × 11.15	0.60 × 0.70	0.55 × 0.65	1/16	5V	6800,8080,SPI	WS0010
100 × 16	SEG010016D	COB	2.40	85 × 30	66 × 16	59.95 × 11.15	0.60 × 0.70	0.55 × 0.65	1/16	5V	68008080	WS0010
100 × 16	SEG010016E	COB	2.40	84 × 44	66 × 16	59.95 × 11.15	0.60 × 0.70	0.55 × 0.65	1/16	5V	68008080	WS0010
100 × 16	SEG010016F	COB	2.59	116 × 37	85 × 18.6	64.95 × 11.15	0.65 × 0.70	0.60 × 0.65	1/16	5V	6800,8080,SPI	WS0010
100 × 16	SEG010016H	COB	4.86	180 × 40	149 × 23	121.9 × 19.42	1.22 × 1.22	1.12 × 1.12	1/16	5V	6800,8080,SPI	WS0010
100 × 32	SEG010032A	COB	2.44	98 × 60	77 × 25.2	58.95 × 19.15	0.59 × 0.60	0.54 × 0.55	1/16	5V	6800,8080,SPI	WS0010
100 × 32	SEG010032B	COB	2.44	98 × 60	77 × 25.2	58.95 × 19.15	0.59 × 0.60	0.54 × 0.55	1/16	5V	6800,8080,SPI	WS0010
200 × 16	SEG020016A	COB	4.90	182 × 38.5	154.4 × 16.5	123.95 × 11.15	0.62 × 0.70	0.57 × 0.65	1/16	5V	6800,8080,SPI	WS0010
128 × 32	SEP012832A	COG	2.23	66.5 × 35	59 × 17.1	55.018 × 13.098	0.43 × 0.41	0.408 × 0.388	1/32	3V	6800,8080,SPI,I2C	SSD1305Z
128 × 32	SEP012832A-CTP	COG+FR+PCB	2.23	66.5 × 35	56.02 × 14.1	55.018 × 13.098	0.43 × 0.41	0.408 × 0.388	1/32	3V	6800,8080,SPI,I2C	SSD1305Z
48 × 64	SEA004864A	COG+PCB	0.71	15.9 × 27	12.14 × 16.3	10.54 × 14.7	0.22 × 0.23	0.198 × 0.208	1/64	3V	I2C	SSD1306BZ
64 × 32	SEA006432A	COG+PCB	0.49	14.85 × 16.6	12.58 × 6.58	11.18 × 5.58	0.175 × 0.175	0.153 × 0.153	1/32	3V	I2C	SSD1306BZ
64 × 48	SEA006448A	COG+PCB	0.66	19.9 × 23.1	15.42 × 12.06	13.42 × 10.06	0.21 × 0.21	0.185 × 0.185	1/48	3V	I2C	SSD1306BZ
96 × 16	SEA009616A	COG+PCB	0.84	33 × 10	23.104 × 5.504	21.104 × 3.504	0.22 × 0.22	0.198 × 0.198	43116	3V	I2C	SSD1306BZ
96 × 64	SEA009664B	COG+PCB	1.10	31.5 × 31.5	24.54 × 17.02	22.53 × 15.01	0.235 × 0.235	0.205 × 0.205	1/64	3V	SPI,I2C	SSD1327
128 × 32	SEA012832D	COG+PCB	0.91	32.5 × 20.5	24.384 × 7.584	22.384 × 5.584	0.175 × 0.175	0.152 × 0.152	1/32	3V	SPI	SSD1306BZ
128 × 32	SEA012832E	COG+PCB	1.04	35.4 × 23.5	27.58 × 8.38	25.58 × 6.38	0.20 × 0.20	0.176 × 0.176	1/32	3V	SPI,I2C	SSD1306BZ
128 × 64	SEA012864D-01	COG+PCB	0.96	38 × 28.5	23.94 × 12.06	21.74 × 10.86	0.17 × 0.17	0.148 × 0.148	1/64	3V/5V	SPI,I2C	SSD1306BZ
128 × 64	SEA012864D-03	COG+PCB	0.96	27.3 × 27.3	23.94 × 12.06	21.74 × 10.86	0.17 × 0.17	0.148 × 0.148	1/64	3V/5V	I2C	SSD1306BZ
48 × 64	SEO004864A	COG	0.71	13.9 × 22	12.14 × 16.3	10.54 × 14.7	0.22 × 0.23	0.198 × 0.208	1/64	3V	I2C	SSD1306BZ
64 × 32	SEO006432A	COG	0.49	14.5 × 11.6	12.58 × 6.58	11.18 × 5.58	0.175 × 0.175	0.153 × 0.153	1/32	3V	I2C	SSD1306BZ
64 × 48	SEO006448A	COG	0.66	18.46 × 18.10	15.42 × 12.06	13.42 × 10.06	0.21 × 0.21	0.185 × 0.185	1/48	3V	6800,8080,SPI,I2C	SSD1306BZ
96 × 16	SEO009616A	COG	0.84	29.1 × 9.2	23.104 × 5.504	21.104 × 3.504	0.22 × 0.22	0.198 × 0.198	43116	3V	I2C	SSD1306BZ
96 × 64	SEO009664B-Hotbar	COG	1.10	29 × 22.5	24.54 × 17.02	22.53 × 15.01	0.235 × 0.235	0.205 × 0.205	1/64	3V	6800,8080,SPI,I2C	SSD1327
96 × 64	SEO009664B-ZIF	COG	1.10	29 × 22.5	24.54 × 17.02	22.53 × 15.01	0.235 × 0.235	0.205 × 0.205	1/64	3V	6800,8080,SPI,I2C	SSD1327
128 × 32	SEO012832A	COG	2.23	62 × 24	57.02 × 15.1	55.018 × 13.098	0.43 × 0.41	0.408 × 0.388	1/32	3V	6800,8080,SPI,I2C	SSD1305Z

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128 × 32	sEO012832D	COG	0.91	30 × 11.5	24.384 × 7.584	22.384 × 5.584	0.175 × 0.175	0.152 × 0.152	1/32	3V	SPI	SSD1306BZ
128 × 32	SEO012832D-1-W	COG	0.91	30 × 11.5	24.384 × 7.584	22.384 × 5.584	0.175 × 0.175	0.152 × 0.152	1/32	3V	I2C	SSD1306BZ
128 × 32	SEO012832DWPP3	COG	0.91	30 × 11.5	24.384 × 7.584	22.384 × 5.584	0.175 × 0.175	0.152 × 0.152	1/32	3V	SPI	SSD1306BZ
128 × 32	SEO012832E	COG	1.04	33.4 × 14.5	27.58 × 7.8	25.58 × 6.38	0.20 × 0.20	0.176 × 0.176	1/32	3V	6800,8080,SPI,I2C	SSD1306BZ
128 × 32	SEO012832F	COG	0.91	30 × 11.5	24.384 × 7.584	22.384 × 5.584	0.175 × 0.175	0.152 × 0.152	1/32	3V	I2C	SSD1306BZ
128 × 32	SEO012832G	COG	1.71	50.50 × 15.75	44.22 × 12.54	42.22 × 10.54	0.33 × 0.33	0.308 × 0.308	1/32	3V	SPI,I2C	SSD1307ZD
128 × 32	SEO012832K	COG	2.00	59 × 18.86	52.535 × 12.695	50.535 × 10.695	0.395 × 0.335	0.37 × 0.31	1/32	3V	6800,8080,SPI,I2C	SSD1315
128 × 64	SEO012864A	COG	1.54	42.04 × 27.22	37.05 × 19.52	35.05 × 17.51	0.274 × 0.274	0.249 × 0.249	1/64	3V	6800,8080,SPI,I2C	SSD1309ZC
128 × 64	SEO012864D-1	COG	0.96	26.7 × 19.26	23.938 × 12.058	21.738 × 10.858	0.17 × 0.17	0.148 × 0.148	1/64	3V	6800,8080,SPI,I2C	SSD1306BZ
128 × 64	SEO012864D-Hotbar	COG	0.96	26.7 × 19.26	23.938 × 12.058	21.738 × 10.858	0.17 × 0.17	0.148 × 0.148	1/64	3V	6800,8080,SPI,I2C	SSD1306BZ
128 × 64	SEO012864D-ZIF	COG	0.96	26.7 × 19.26	23.938 × 12.058	21.738 × 10.858	0.17 × 0.17	0.148 × 0.148	1/64	3V	6800,8080,SPI,I2C	SSD1306BZ
128 × 64	SEO012864C	COG	0.96	26.7 × 19.26	23.34 × 11.46	21.74 × 10.86	0.148 × 0.148	0.170 × 0.170	1/64	3V	6800,8080,SPI,I2C	SH1106G
128 × 64	SEO012864G	COG	2.42	60.5 × 37	57.01 × 28.91	55.01 × 27.49	0.43 × 0.43	0.40 × 0.40	1/64	3V	6800,8080,SPI,I2C	SSD1309Z
128 × 64	SEO012864G-CTP	COG	2.42	66.8 × 41.3	56.01 × 28.49	55.01 × 27.49	0.43 × 0.43	0.40 × 0.40	1/64	3V	6800,8080,SPI,I2C	SSD1309
128 × 64	SEO012864H	COG	2.42	60.5 × 37	57.01 × 28.91	55.01 × 27.49	0.43 × 0.43	0.40 × 0.40	1/64	3V	6800,8080,SPI,I2C	SSD1309Z
128 × 64	SEO012864J	COG	2.42	75 × 52.7	57.01 × 29.49	55.01 × 27.49	0.43 × 0.43	0.40 × 0.40	1/64	3V	6800,8080,SPI,I2C	SSD1309Z
128 × 64	SEO012864K	COG	2.70	73 × 41.86	63.41 × 32.69	61.41 × 30.69	0.48 × 0.48	0.45 × 0.45	1/64	3V	6800,8080,SPI,I2C	SSD1309ZC
128 × 64	SEO012864L	COG	1.28	34.5 × 23	31.42 × 16.3	29.42 × 14.2	0.23 × 0.2222	0.205 × 0.197	1/64	3V	6800,8080,SPI,I2C	SH1106G
128 × 64	SEO012864M	COG	0.96	26.7 × 19.26	23.744 × 13.204	21.744 × 11.204	0.17 × 0.17	0.148 × 0.148	1/64	3V	6800,8080,SPI,I2C	SSD1306BZ
128 × 64	SEO012864Q	COG	2.70	73 × 41.86	63.41 × 32.69	61.41 × 30.69	0.48 × 0.48	0.45 × 0.45	1/64	3V	6800,8080,SPI,I2C	SSD1309ZC
128 × 64	SEO012864U	COG	2.70	73 × 41.86	63.41 × 32.69	61.41 × 30.69	0.48 × 0.48	0.45 × 0.45	1/64	3V	6800,8080,SPI,I2C	SSD1357
128 × 64	sEF012864Q	COG	2.70	89.7 × 47.2	63.41 × 32.69	61.41 × 30.69	0.48 × 0.48	0.45 × 0.45	1/64	3V	6800,8080,SPI,I2C	SSD1309ZC
128 × 128	SEO128128A	COG	1.50	33.8 × 36.5	28.86 × 28.86	26.86 × 26.86	0.21 × 0.21	0.185 × 0.185	1/128	3V	6800,8080,SPI,I2C	SSD1327ZB
128 × 128	SEO128128B	COG	1.18	36.98 × 41.23	32 × 32	30 × 30	0.235 × 0.235	0.21 × 0.21	1/128	3V	6800,8080,SPI,I2C	SSD1327ZB
256 × 64	SEX025664A	TAB	2.80	84 × 25.8	71.104 × 19.264	69.098 × 17.258	0.27 × 0.27	0.248 × 0.248	1/64	3V	6800,8080,SPI	SSD1322UR1
256 × 64	SEX025664B	TAB	3.12	88 × 27.8	78.78 × 21.18	76.778 × 19.178	0.30 × 0.30	0.278 × 0.278	1/64	3V	6800,8080,SPI	SSD1322UR1
256 × 64	SEX025664D	TAB	5.50	146 × 45	137.65 × 35.89	135.65 × 33.89	0.53 × 0.53	0.50 × 0.50	1/64	3V	6800,8080,SPI	SSD1322UR1