



# Mono Graphic LCD

- COB & COG Modules
- STN & FSTN Technologies
- LED Backlit Options
- Built-In Controllers

## COB (Chip on Board) Modules

Product Series	Format	Outline	View Area	Active Area	Dot Size	Controller	Backlight	Touch
CDS-G12232A1	122x32	84x44	60x18	53.64x15.64	0.40x0.45	SBN1661G-M18	LED	
CDS-G12232D1	122x32	80x36	60x18	53.64x15.64	0.40x0.45	SBN1661G-M18	LED	
CDS-G12832D2	122x32	80x36	61.3x18	53.64x15.64	0.40x0.45	SBN166G-M02	LED	
CDS-G12864A	128x64	93x70	72x40	66.52x33.24	0.48x0.48	NT7107/NT7108	LED	●
CDS-G12864B	128x64	93x70	72x40	66.52x33.24	0.48x0.48	ST7920	LED	
CDS-G12864C	128x64	80x70	72x40	66.52x33.24	0.48x0.48	NT7107/NT7108	LED	
CDS-G12864C1	128x64	78x70	62x44	56.3x38.38	0.42x0.58	NT7107/NT7108	LED	
CDS-G12864D	128x64	78x70	62x44	56.28x38.36	0.4x0.56	UCI6963C	LED	
CDS-G12864E	128x64	75x52.7	60x32.6	55.0x27.48	0.39x0.39	NT7107/NT7108	LED	
CDS-G12864H	128x64	54x50	43.5x29	40.92x26.92	0.28x0.35	NT7107/NT7108	LED	
CDS-G12864J	128x64	75x45.8	61x38	56.3x33.26	0.43x0.50	SBN0064G/6400G	LED	
CDS-G14432A	144x32	84x44	66x16	60.43x13.39	0.37x0.37	ST7920	LED	
CDS-G16032A	160x32	116x37	85x18.6	79.95x15.95	0.45x0.45	ST7920	LED	
CDS-G16080A	160x80	100x54	72.3x37.8	67.17x33.5	0.39x0.39	SAP1024B	LED	
CDS-G160128B	160x128	129x102	101x82	92.76x74.22	0.54x0.54	UCI6963C	LED	
CDS-G19264A	192x64	93x70	72x40	78.67x26.19	0.36x0.36	NT7107/NT7108	LED	
CDS-G240128A	240x128	170x103.5	132x76	119.97x63.97	0.47x0.47	UCI6963C	LED	●
CDS-G240128B2	240x128	144x104	114x64	107.98x57.58	0.43x0.43	UCI6963C	LED	●
CDS-G240128BA	240x128	144x104	114x64	107.98x57.58	0.42x0.42	UCI6963C	LED	●
CDS-G24064A	240x64	180x65	133x39	127.16x33.88	0.49x0.49	UCI6963C	LED	●
CDS-G320240A	320x240	166.8x109	122x92	115.18x86.38	0.34x0.34	None	LED	●
CDS-G320240B1	320x240	155.4x120.2	122x92	115.18x86.38	0.34x0.34	RA8835	LED	●
CDS-G320240F	320x240	166.8x109	122x92	115.18x86.38	0.34x0.34	RA8835	LED	●

## COG (Chip on Glass) Modules

Product Series	Format	Outline	View Area	Active Area	Dot Size	Controller	Backlight	Touch Panel
CDS-O12832C	128x32	49x28	46x18.5	42.978x15.97	0.306x0.47	UC1701X	LED	
CDS-O12864E5	128x64	80x54	70.7x38.8	66.52x33.24	0.48x0.48	ST7567S	LED	
CDS-O12864G	128x64	76x50	72x39	66.53x33.25	0.48x0.48	ST7588T	LED	
CDS-O12864M	128x64	56.6x44.2	50.6x31	46.562x27.682	0.334x0.403	UC1601X	LED	
CDS-O160160A	160x160	50x55	42x42	31.98x35.18	0.18x0.20	ST7529	LED	



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