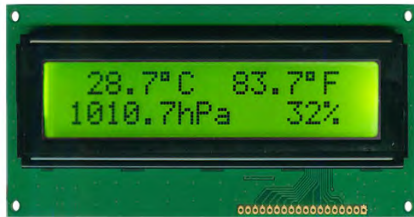


**圖形型模塊**
**STANDARD GRAPHIC MODULES**

- ※ EL, LED: means only standard Y/G EL and Y/G LED available, the changes on B/L could need additional tooling cost;
- ※ All the standard graphic modules are with options of STN LCD technologies;
- ※ "-G" in the P/N means a COG module, "-T" in the P/N means a TAB module, "-F" in the P/N means a COF module. All the others are COB or SMT modules.


**Graphic Modules - COB**

MIT P/N	Resolution	Module Size (mm)	Viewing Area (mm)	Dot Pitch (mm)	Dot Size (mm)	Duty	Controller	Remarks
MI12232L	122x32	84.0x44.0	60.0x18.0	0.44x0.49	0.40x0.45	1/32	AIP31520	Y/G STN, Y/G LED
MI12864BH	128x64	93.0x70.0	70.6x38.8	0.52x0.52	0.48x0.48	1/64	AIP31107+AIP31108	Blue STN, White LED
MI12864BH-1	128x64	93.0x70.0	70.6x38.8	0.52x0.52	0.48x0.48	1/64	AIP31107+AIP31108	Y/G STN, Y/G LED
MI12864BI	128x64	75.0x52.7	60.0x32.6	0.43x0.43	0.40x0.40	1/64	AIP31107+AIP31108	STN, Y/G LED
MI12864M-3	128x64	75.0x52.7	60.0x32.5	0.43x0.43	0.40x0.40	1/64	SBN6400+SBN0064G	Blue/White LED
MI24064C-2	240x64	180.0x65.0	132.6x39.0	0.53x0.53	0.49x0.49	1/64	SAP1024B	Y/G LED
MI24064C-3	240x64	180.0x65.0	132.6x39.0	0.53x0.53	0.49x0.49	1/64	SAP1024B	Y/G STN, Y/G LED
MI24064P	240x64	184.0x63.3	132.6x39.0	0.53x0.53	0.48x0.48	1/64	UCI6963+UCI0086	Blue STN, White LED
MI24064P-1	240x64	184.0x63.3	132.6x39.0	0.53x0.53	0.48x0.48	1/64	UCI6963+UCI0086	Blue STN, White LED
MI24064Q	240x64	125.0x60.0	111.6x37.0	0.44x0.50	0.41x0.47	1/64	SDN8080G-LQFP	STN, Y/G LED
MI24064S-1	240x64	125.0x60.0	111.6x37.0	0.44x0.50	0.41x0.47	1/64	RA6963	STN(Grey), White LED
MI128128F	128x128	92.0x106.0	73.0x73.0	0.55x0.55	0.50x0.50	1/128	T6963C	STN, Y/G LED
MI240128A-17	240x128	144.0x104.0	114.0x64.0	0.45x0.45	0.40x0.40	1/128	UCI6963	White LED
MI240128A1-14	240x128	144.0x104.0	114.0x64.0	0.45x0.45	0.40x0.40	1/128	SAP1024B	Y/G STN, Y/G LED
MI320240AA	320x240	160.0x109.0	121.0x93.0	0.36x0.36	0.33x0.33	1/240	RA8835	White LED
MI320240AA-1	320x240	160.0x109.0	121.0x93.0	0.36x0.36	0.33x0.33	1/240	RA8835	White LED
MI320240H-3	320x240	166.8x109.0	122.0x92.0	0.36x0.36	0.33x0.33	1/240	RA0086L3N	Blue STN, White LED
MI320240H2	320x240	166.8x109.0	122.0x92.0	0.36x0.36	0.33x0.33	1/240	RA8835	STN, White LED
MI320240Z	320x240	139.0x100.0	103.0x79.0	0.30x0.30	0.29x0.29	1/240	NT7711H&NT7712H	Blue STN, White LED
MI48064C-3	480x64	260.0x58.0	229.5x36.0	0.47x0.47	0.43x0.43	1/64	NT7086	Y/G LED

**圖形型模塊**
**STANDARD GRAPHIC MODULES**
**Graphic Modules - COG**

MIT P/N	Resolution	Module Size (mm)	Viewing Area (mm)	Dot Pitch (mm)	Dot Size (mm)	Duty	Controller	Remarks
MI6464A-G	64x64	20.0x29.5	16.2x18.0	0.22x0.24	0.20x0.22	1/64	ST7549TI-G2	Without LED
MI9664F-G-1	96x64	33.0x27.5	30.0x20.0	0.28x0.27	0.26x0.25	1/65	UC1701C	White LED
MI10032A-G	100x32	44.5x24.0	40.5x14.0	0.39x0.39	0.36x0.36	1/32	ST7565R	Without LED
MI10032A-G-1	100x32	43.5x24.0	40.5x14.0	0.39x0.39	0.36x0.36	1/32	ST7565R	Y/G LED
MI10032A-G-2	100x32	43.6x24.0	40.5x14.0	0.39x0.39	0.36x0.36	1/33	ST7565R	Without LED
MI10656A-G-1	106x56	36.6x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	ST7565R	Without LED
MI10656A-G-2	106x56	36.6x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	S6B00724 / ST7565R	Y/G LED
MI10656A-G-6	106x56	36.6x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	ST7565R	White LED
MI10656A1-G-1	106x56	36.9x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	ST7567-G4B	Without LED
MI10656A1-G-2	106x56	36.9x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	ST7567-G4B	Y/G LED
MI10656A1-G-6	106x56	36.9x28.0	32.6x17.6	0.29x0.29	0.27x0.27	1/65	ST7567-G4B	White LED
MI12832J-G	128x32	64.0x30.8	59.0x18.5	0.44x0.52	0.40x0.48	1/33	UC1701X	White LED
MI12864AP-G-1	128x64	86.0x44.0	58.0x29.5	0.43x0.43	0.39x0.39	1/65	ST7565R	White LED
MI12864A1P-G-1	128x64	86.0x44.0	58.0x29.5	0.43x0.43	0.39x0.39	1/65	ST7567-G4D-1	White LED
MI12864AY-G	128x64	40.8x31.5	36.0x20.0	0.25x0.27	0.22x0.24	1/64	ST7565R	White LED
MI12864BM-G-1	128x64	46.5x31.0	38.5x22.0	0.29x0.29	0.27x0.27	1/65	ST7567	Orange LED
MI12864BM-G-2	128x64	46.5x31.0	38.5x22.0	0.29x0.29	0.27x0.27	1/65	ST7567	Without LED
MI12864BN-G	128x64	53.5x37.5	50.5x26.5	0.35x0.35	0.33x0.33	1/65	ST7565P	Without LED
MI12864BQ-G	128x64	80.6x9.3	72.5x39.0	0.52x0.52	0.48x0.48	1/64	UC1601s	Y/G STN, Y/G LED
MI12864BR-G	128x64	86.0x59.0	80.0x50.0	0.55x0.66	0.52x0.63	1/65	ST7565P	FFSTN, Without LED
MI12864CD-G	128x64	73.0x47.5	69.0x36.5	0.50x0.50	0.47x0.47	1/65	ST7565P	Without LED
MI12864CF-G	128x64	56.0x39.0	50.0x25.0	0.36x0.36	0.33x0.33	1/65	ST7565P	Without LED
MI12864H1-G	128x64	55.0x40.0	45.9x27.0	0.32x0.38	0.30x0.36	1/65	ST7565P	Y/G LED
MI12864H1-G-1	128x64	55.0x40.0	45.9x27.0	0.32x0.38	0.30x0.36	1/65	ST7565P	White LED
MI12864J-G-8	128x64	70.0x43.0	58.0x29.5	0.43x0.43	0.39x0.39	1/65	ST7567	White LED
MI12864J-G-8A	128x64	70.0x43.0	58.0x29.5	0.43x0.43	0.39x0.39	1/65	ST7567	Blue STN, White LED
MI12864J-G-13	128x64	70.2x43.4	58.0x29.5	0.43x0.43	0.39x0.39	1/65	ST7565R	White LED
MI12864R-G	128x64	58.0x37.5	53.0x27.5	0.37x0.37	0.34x0.34	1/65	ST7565R-G	White LED
MI12864R-G-1	128x64	56.0x37.5	53.0x27.5	0.37x0.37	0.34x0.34	1/65	ST7565R-G	Without LED
MI12864R-G-3	128x64	56.0x37.5	53.0x27.5	0.37x0.37	0.34x0.34	1/65	ST7565R-G	Without LED
MI12864R1-G-4	128x64	58.0x37.5	53.0x27.5	0.37x0.37	0.34x0.34	1/65	ST7567-G4B	White LED
MI24096B-G	240x96	131.5x52.0	113.0x38.0	0.46x0.37	0.44x0.35	1/96	UC1608xGBE-U0	DSTN, White LED
MI128128N-G	128x128	38.7x44.2	34.7x34.7	0.24x0.24	0.22x0.22	1/128	UC1617s	White LED
MI128128P-G	128x128	43.2x49.7	39.7x39.7	0.27x0.27	0.24x0.24	1/129	ST7571	White LED
MI160100A-G	160x100	67.0x46.0	55.0x35.0	0.31x0.31	0.28x0.28	1/100	UC1628C	White LED
MI160160B-G	160x160	83.8x76.5	60.0x60.0	0.34x0.34	0.32x0.32	1/160	UC1698U	White LED
MI160160K-G	160x160	67.0x74.5	60.0x54.2	0.33x0.32	0.31x0.30	1/160	UC1698U	White LED, With TP
MI160160M	160x160	83.8x76.5	60.0x60.1	0.34x0.34	0.32x0.32	1/160	UC1698U	White LED, With TP
MI160160M-1	160x160	83.8x76.5	60.0x60.1	0.34x0.34	0.32x0.32	1/160	UC1698U	White LED
MI180102A-G	180x102	63.6x44.1	57.0x33.1	0.31x0.31	0.29x0.29	1/102	UC1611S	White LED
MI180102A-G-1	180x102	63.6x44.1	57.0x33.1	0.31x0.31	0.29x0.29	1/102	UC1611S	Amber LED
MI221221A-G	221x221	99.0x92.0	83.0x83.0	0.32x0.32	0.30x0.30	1/240	IT3088	Blue LED
MI222162A-G	222x162	83.0x70.0	79.0x58.0	0.32x0.32	0.30x0.30	1/162	ST75256	Without LED
MI2401281-G-1	240x128	93.0x58.0	86.2x47.8	0.35x0.35	0.33x0.34	1/128	UC1611S	Blue STN, White LED
MI2401281-G-2	240x128	93.0x58.0	85.6x47.6	0.35x0.35	0.33x0.34	1/128	UC1638	Blue STN, White LED

**圖形型模塊**
**STANDARD GRAPHIC MODULES**
**Graphic Modules - COG**

MIT P/N	Resolution	Module Size (mm)	Viewing Area (mm)	Dot Pitch (mm)	Dot Size (mm)	Duty	Controller	Remarks
MI240128N-G	240x128	120.0x77.6	114.0x64.0	0.45x0.45	0.43x0.43	1/128	ST7586S	Without LED
MI240128P-G	240x128	120.0x85.5	94.0x52.5	0.37x0.37	0.34x0.34	1/128	UC1608	Y/G STN, Y/G LED
MI240160D-G-1	240x160	79.7x63.5	71.8x49.0	0.26x0.27	0.24x0.25	1/160	UC1698U	White LED
MI240160D-G-2	240x160	79.7x63.5	71.8x49.0	0.26x0.27	0.24x0.25	1/160	UC1698U	White LED
MI240160F-G	240x160	105.5x67.2	99.0x57.5	0.35x0.32	0.33x0.30	1/160	UC1698U	White LED
MI248128A-G-1	248x128	84.3x57.1	78.1x43.9	0.28x0.28	0.26x0.26	1/128	ST75256	WFSTN, White LED
MI264118A-G	264x118	118.0x62.0	105.3x49.8	0.38x0.38	0.36x0.36	1/118	UC1616CGAA	Amber LED
MI320160A-G	320x160	104.0x64.0	100.0x52.0	0.29x0.29	0.28x0.28	1/160	UC1698U	Without LED
MI320160A-G-1	320x160	104.0x64.0	100.0x52.0	0.29x0.29	0.28x0.28	1/160	UC1698U	Without LED
MI320160A-G-2	320x160	104.0x64.0	100.0x52.0	0.29x0.29	0.28x0.28	1/160	UC1698U	White LED
MI320160A-G-2RP	320x160	104.0x64.0	100.0x52.0	0.29x0.29	0.28x0.28	1/160	UC1698U	White LED
MI320160A-G-4	320x160	104.0x64.0	100.0x52.0	0.29x0.29	0.28x0.28	1/160	UC1698U	Blue STN, White LED
MI320240AB-G	320x240	160.0x109.0	119.2x90.5	0.36x0.36	0.35x0.35	1/240	RA8835	Blue STN, White LED
MI320240Y-G	320x240	108.0x93.0	102.0x75.5	0.30x0.30	0.27x0.27	1/240	IST3088CA1	White LED
MI320240Y-G-2	320x240	108.0x93.0	102.0x75.5	0.30x0.30	0.27x0.27	1/240	TR7707	Blue STN, White LED

**Electronic Label Modules**

MIT P/N	Resolution	Size (inch)	Module Size (mm)	Active Area (mm)	Pixel Pitch (mm)	Interface	Viewing Direction	Remarks
MI112208A-G	112x208	2.03	59.20x29.20x1.33	45.75x23.85	0.202x0.209	SPI	Free	Mono, Pure reflective, Bistable mode, ULP, Without LED
MI23288A-G	232x88	2.81	79.00x36.70x1.33	66.81x25.33	0.288x0.288	SPI	Free	Mono, Pure reflective, Bistable mode, ULP, Without LED
MI238158A-G	238x158	2.32	66.00x42.00x1.70	52.20x31.15	0.214x0.177	8-bit CPU	Free	Cholesteric Reflective LCD