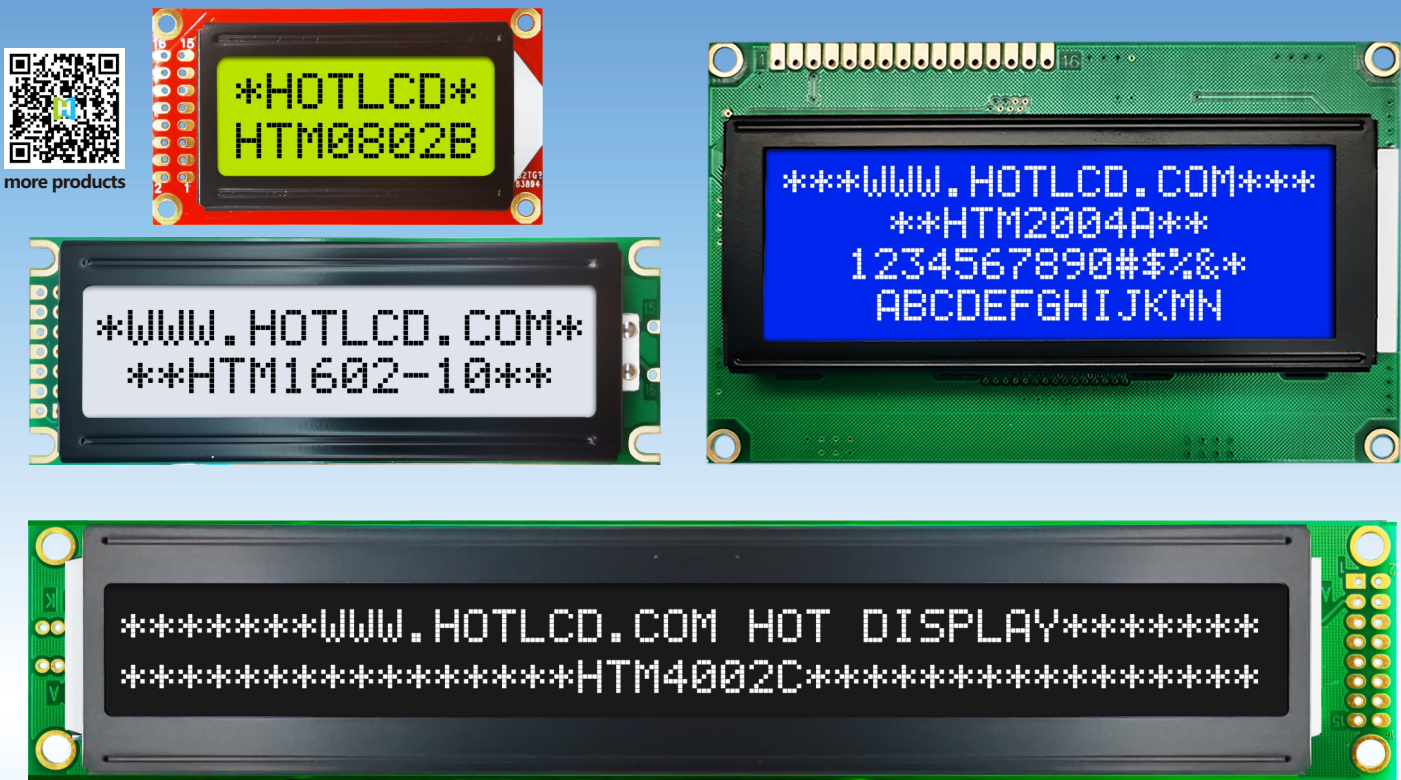


Character LCD Displays



- Stable performance and solid structure
- Strong anti-interference and easy to install
- Simple driver, unlimited quantity
- Stable prices and never discontinued production

Basic functions of COB character module display series					
Dot matrix:	8x2~40x4 dots				
Interface:	MCU/8bit				
Temperature:	-20℃~70℃				
Features:	Built-in multiple Western text libraries (English, Japanese, European, Russian, Arabic)Easy to useand stable performance				
LCD mode:	Yellow/Green, White, Red, Blue, Green, Yellow, and RGB LED				

Format Char x Line	模块型号 Model Name	外形尺寸(mm) Outline Dimension(mm)	视窗(mm) V.A.(mm)	支持电压 Supply Voltage	备注 Remark
8 x 2	HTM0802B	58.0 x 32.0 x 10.3MAX.	38.0 x 16.0	5.0V	
16 x 1	HTM1601A	80.0 x 36.0 x 10.1MAX.	64.5 x 16.0	3.3V / 5.0V	反射Reflective
	HTM1601B	151.0 x 40.0 x 11.2MAX.	120.0 x 23.0	5.0V	
	HTM1601-2	122.0 x 33.0 x 10.4MAX.	120.0 x 23.0	5.0V	
16 x 2	HTM1602A	80.0 x 36.0 x 13.1MAX.	64.5 x 16.0	3.3V / 5.0V	
	HTM1602B	122.0 x 44.0 x 14.6MAX.	99.0 x 24.0	5.0V	STN-Gray/FSTN
	HTM1602-S	116.0 x37.0 x 10.0MAX.	91.0 x 23.0	5.0V	SPI
	HTM1602-8	84.0 x 44.0 x 13.5MAX.	61.0 x 15.8	3.3V / 5.0V	
	HTM1602-9	100.0 x 38.0 x 13.0MAX.	80.0 x 20.5	3.3V / 5.0V	
	HTM1602-10	85.0 x 29.5 x 13.1MAX.	64.5 x 16.0	3.3V / 5.0V	
	HTM1602-12	72.0 x 36.0 x 10.1MAX.	64.5 x 16.0	3.3V / 5.0V	反射Reflective
	HTM1602-13	91.0 x47.0 x 14.0MAX.	78.0 x 26.8	5.0V	
	HTM1602-18	72.0 x 36.0 x 10.1MAX.	64.5 x 16.0	3.3V / 5.0V	
16 x 4	HTM1604A	87.0 x 60.0 x 14.3MAX.	61.7 x 25.2	3.3V / 5.0V	
	HTM1604B	87.0 x 60.0 x 14.3MAX.	65.5 x 25.2	3.3V / 5.0V	
20 x 2	HTM2002A	116.0 x 37.0 x 14.6MAX.	83.0 x 18.6	3.3V / 5.0V	
	HTM2002B	180.0 x 40.0 x 13.0MAX.	149.0 x 23.0	5.0V	
20 x 4	HTM2004A	98.0 x 60.0 x 14.2MAX.	76.0 x 25.8	3.3V / 5.0V	
	HTM2004-2	105.0 x 38.0 x 13.7MAX.	76.0 x 25.2	3.3V / 5.0V	With FFC
	HTM2004-5	77.0 x 47.0 x 14.7MAX.	60.0 x 22.2	3.3V / 5.0V	
40 x 2	HTM4002A	182.0 x 33.5 x 14.0MAX.	155.1 x 16.0	3.3V / 5.0V	
	HTM4002B	182.0 x 33.5 x 14.0MAX.	155.1 x 16.0	3.3V / 5.0V	
40 x 4	HTM4004B	190.0 x 54.0 x 14.9MAX.	147.0 x 29.5	3.3V / 5.0V	

Standard COB character display modules are 5×8 dot matrix characters from 8x2, 16x1, 16x2, 16x4, 20x2, 20x4, 40x2 to 40x4 format. LCD screens include TN, STN, FSTN, and DFSTN types. LED backlights are available in a variety of colors, including yellow/green, white, red, blue, green, yellow, and RGB LED as well as no backlight options.We provide modules for a variety of different fonts, including English/Japanese, Western European, Eastern European, Russian and Hebrew/Arabic. These character LCM modules can be used in industrial and consumer applications including access control equipment, medical equipment, automotive and home audio, white goods, game consoles, toys and more.

Please consult our staff for detailed product information before making a purchase. The ultimate interpretation authority belongs to our company.