

80 RGB * 160 Resolution TFT LCD Screen 0.96 Inch TFT, Transmissive

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO90001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.7-7USD
- Packaging Details: CARTON
- Delivery Time: 3-47WEEKS
- Payment Terms: T/T
- Supply Ability: 100000/MONTH



Product Specification

- Touchscreen: No
- Screen Size: 0.96inches
- Pins Number: 24 Pins
- Operating Temperature: -20~+70
- Resolution: 80*160 Pixels
- Backlight Technology: LED
- Backlight Type: LED
- Colors: 262K
- Highlight: **0.96 inch TFT LCD screen,
80 RGB 160 resolution TFT,
transmissive TFT LCD display**



Product Description

80 RGB * 160 Resolution TFT LCD Display 0.96 Inch TFT, Transmissive

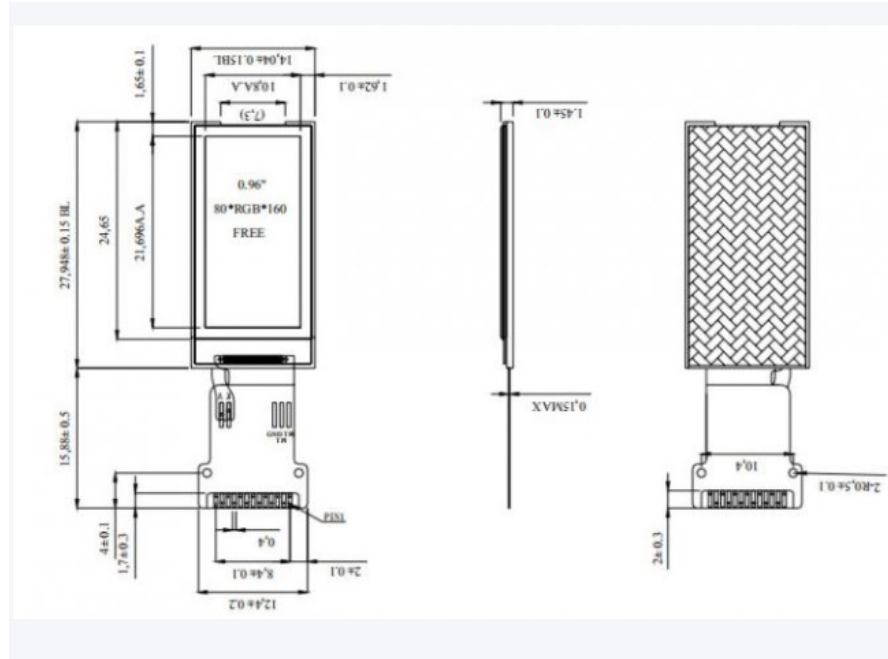
Product Details

Resolution:	80 * 160
Size:	0.96 Inch
Viewing Direction:	All
TFT Mode:	TFT, Transmissive
Outline Size:	14.04 * 27.948 Mm * 1.45 T
Brightness:	200 Nits

Product Description

Product Name	80 RGB * 160 Resolution TFT LCD Display 0.96 Inch TFT, Transmissive
Display Outline Size	14.04 * 27.948 mm * 1.45 T
Active Area (WxH)	10.08 * 21.696 mm
Resolution	80 RGB * 160
Viewing Angle	IPS
Colors	262K
Display Mode	Normally White, Transmissive
Interface Type	4 - SPI
Controller / Driver	ST7735S

Structure Diagram:





Size	Part No.	Datasheet	Resolution	Driver	Viewing Angle	Interface	Touch	Temperature	Popularity	Brightness	Dimension(mm)	Active Area(mm)	Feature
1.75"	KD018LQRMN029	EDE	296x222	IL9342C	Free V.A	MCU	No TP	-20°C~70°C	***	350 nits	42.07*38.71*2.50	35.52*26.64	Transflective TFT
1.75"	KD018LQRMN010	EDE	296x222	IL9342C	Free V.A	SPiBMCUB&RGB	No TP	-20°C~70°C	***	350 nits	42.07*38.71*2.50	38.72*29.84	Transflective TFT
1.75"	KD018LQRMN008	EDE	296x222	IL9342C	Free V.A	MCU	No TP	-20°C~70°C	***	320 nits	40.80*36.20*2.26	35.52*26.64	Transflective TFT
2.0"	KD020QVMA028	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	No TP	-20°C~70°C	***	260 nits	35.80*52.10*2.65	30.60*40.80	Transflective TFT
2.0"	KD020LQRMAD017	EDE	320x240	IL9342C	Free V.A	SPiBMCUB&RGB	No TP	-20°C~70°C	**	350 nits	46.50*41.56*2.70	40.80*30.60	Transflective TFT
2.0"	KD020LQRMAD017-RT	EDE	320x240	IL9342C	Free V.A	SPiBMCUB&RGB	RTP	-20°C~70°C	**	280 nits	46.50*41.56*3.90	40.80*30.60	Resistive Touch Display,Transflective TFT
2.0"	KD020LQRMAD017-C003A	EDE	320x240	IL9342C	Free V.A	SPiBMCUB&RGB	CTP	-20°C~70°C	**	300 nits	54.50*47.56*4.35	40.80*30.60	Capacitive Touch Display,Transflective TFT
2.0"	KD020QVMA028-RT	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	RTP	-20°C~70°C	***	200 nits	35.80*52.10*3.85	30.60*40.80	Resistive Touch Display,Transflective TFT
2.4"	KD024QVMA050	EDE	240x320	ST7789V	Free V.A	MCU	No TP	-20°C~70°C	**	170 nits	42.92*60.26*2.45	36.72*48.96	Transflective TFT
2.4"	KD024QVMA041A	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	No TP	-20°C~70°C	**	300 nits	42.92*60.26*2.45	36.72*48.96	Transflective TFT
2.4"	KD024QVMA041A-C012A	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	CTP	-20°C~70°C	**	300 nits	42.92*60.26*4.20	36.72*48.96	Capacitive Touch Display,Transflective TFT
2.4"	KD024QVMA041A-RT	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	RTP	-20°C~70°C	**	290 nits	42.92*60.26*3.55	36.72*48.96	Resistive Touch Display,Transflective TFT
2.4"	KD024QVMA0137	EDE	240x320	ST7789T3-G4-1	V.A 6H	SPiBMCUB&RGB	No TP	-20°C~70°C	**	250 nits	42.72*60.26*2.63	36.72*48.96	Transflective TFT
2.6"	KD026HVMA010-TP	EDE	320x432	IL9488	Free V.A	SPiBMCUB&RGB	RTP	-30°C~85°C	***	430 nits	46.76*65.85*3.91	39.84*53.78	Resistive Touch Display,Wide Temp TFT,Transflective TFT
2.6"	KD026HVMA009	EDE	320x432	IL9488	Free V.A	MIPI	No TP	-30°C~85°C	**	500 nits	46.76*65.85*2.60	39.84*53.78	Wide Temp TFT,Transflective TFT
2.6"	KD026HVMA010	EDE	320x432	IL9488	Free V.A	SPiBMCUB&RGB	No TP	-30°C~85°C	**	500 nits	46.76*65.85*2.60	39.84*53.78	Wide Temp TFT,Transflective TFT
2.6"	KD026HVMA010-C004B	EDE	320x432	IL9488	Free V.A	SPiBMCUB&RGB	CTP	-30°C~85°C	***	420 nits	46.76*65.85*4.26	39.84*53.78	Capacitive Touch Display,Wide Temp TFT,Transflective TFT
2.8"	KD028VQRM039-01	EDE	240x400	IL9327	V.A 5H	SPiBMCUB&RGB	No TP	-20°C~70°C	***	120 nits	44.00*72.50*2.54	36.72*61.20	Transflective TFT
2.8"	KD028VQRM0071	EDE	240x320	ST7789V	Free V.A	SPiBMCUB&RGB	No TP	-30°C~80°C	**	160 nits	50.50*69.70*2.50	43.20*57.60	Wide Temp TFT,Transflective TFT
3.5"	KD035QVMA223	EDE	240x320	IL9341	V.A 6H	SPiBMCUB&RGB	No TP	-20°C~70°C	**	120 nits	60.00*82.90*2.78	53.64*71.52	Transflective TFT,IS Windows

Size	Part No.	Datasheet	Resolution	Driver	Viewing Angle	Interface	Touch	Temperature	Popularity	Brightness	Dimension(mm)	Active Area(mm)
0.91"	KD0291PWCL001	PDF	128x32	SSD1306	Free V.A	I2C	No TP	-40°C~70°C	***	180 nits	38.00*12.00*3.80	22.38*5.58
0.95"	KD0095SLEDN010	PDF	120x240	RM69310	Free V.A	SPI	No TP	-20°C~70°C	***	450 nits	12.80*27.35*0.74	10.80*21.60
0.96"	KD0096SHFSD006-02	PDF	80x160	ST7735S	Free V.A	SPI	No TP	-20°C~70°C	**	1200 nits	13.50*27.95*1.50	10.80*21.70
1.7"	KD017PWL003	PDF	128x32	SSD1312	Free V.A	I2C	No TP	-40°C~70°C	***	120 nits	60.50*18.75*4.95	42.22*10.54
2.1"	KD021PWQL007	PDF	256x64	SH1122	Free V.A	I2C	No TP	-40°C~70°C	***	150 nits	72.50*27.24*5.10	51.18*12.78
2.2"	KD022PWSOL037	PDF	128x32	SSD1305	Free V.A	SPUK	No TP	-40°C~70°C	***	120 nits	74.00*30.00*8.20	55.02*13.10
2.9"	KD029QHFD001	PDF	376x960	ST7701S	Free V.A	MIPI	No TP	-20°C~70°C	**	550 nits	31.20*76.60*2.13	26.51*67.68
2.9"	KD029QHFPD002	PDF	376x960	ST7701S	Free V.A	RGB	No TP	-20°C~70°C	**	550 nits	31.20*76.60*2.13	26.51*67.68
2.9"	KD029QHFPD002-C001A	PDF	376x960	ST7701S	Free V.A	RGB	CTP	-20°C~70°C	**	500 nits	40.20*85.60*3.26	26.51*67.68
2.9"	KD029QHFD001-C004A	PDF	376x960	ST7701S	Free V.A	MIPI	CTP	-20°C~70°C	**	500 nits	40.20*85.60*3.26	26.51*67.68
2.9"	KD029QHFPD002-C004A	PDF	376x960	ST7701S	Free V.A	RGB	CTP	-20°C~70°C	**	500 nits	40.20*85.60*3.26	26.51*67.68
3.0"	KD030WVFD029	PDF	268x800	ST7701S	Free V.A	MIPI	No TP	-20°C~70°C	***	400 nits	26.96*90.08*1.66	24.12*72.00
3.0"	KD030WVFD029-C028A	PDF	268x800	ST7701S	Free V.A	MIPI	CTP	-20°C~70°C	***	350 nits	36.96*90.08*2.79	24.12*72.00
3.0"	KD030WVFPD030	PDF	268x800	ST7701S	Free V.A	SPI+RGB	No TP	-20°C~70°C	***	750 nits	26.96*90.08*1.66	24.12*72.00
3.0"	KD030WVFPD030-C028A	PDF	268x800	ST7701S	Free V.A	SPI+RGB	CTP	-20°C~70°C	***	650 nits	36.96*90.08*2.79	24.12*72.00
3.5"	KD035WVFPD107	PDF	340x800	ST7701S	Free V.A	SPI+RGB	No TP	-20°C~70°C	**	400 nits	37.27*89.00*1.60	33.97*81.00
3.9"	KD039WQ01HS	PDF	480x128	ILI6480	V.A 12H	RGB	No TP	-20°C~70°C	***	500 nits	105.50*40.64*2.95	95.04*25.34
3.9"	KD039WQFPN002	PDF	480x128	ST7282	Free V.A	RGB	No TP	-20°C~70°C	***	2000 nits	102.46*34.40*3.58	95.04*25.34
3.9"	KD039WQFPN002-C001A	PDF	480x128	ST7282	Free V.A	RGB	CTP	-30°C~85°C	***	1900 nits	112.46*44.40*5.61	95.04*25.34
4.0"	KD040QHFD049	PDF	400x960	ST7701S	Free V.A	MIPI	No TP	-20°C~70°C	***	500 nits	42.50*102.08*2.02	39.18*94.03



Dongguan Bibuke Electronic Technology Co., Ltd.



+8613711912723



Jack@smartwinlcd.cn



lcdftscreen.com

Shangyu Commercial Centre Chang'an, Dongguan, Guangdong, China 523881