

Product NO. : MFC024HT-BQ

Information

Item	Dimension
Size	2.4 inch
TFT Model	a-Si TFT, Normally White , Transmissive
Resolution	240RGB*320
Dot Pitch	0.153*0.153 (mm)
Active Area	36.72W*48.96H (mm)
Outline Dimension	42.72W*60.26H*4.4D (mm)
Good Viewing Angle	6 o'clock
Aspect Ratio	Portrait
Backlight Type/Brightness	LED, Normally White , 250cd/m2(typ)
Interface	RGB//4-SPI
With /Without TP	RTP

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	2.4	2.8	3.3	V
Power voltage(TP)					

Interface

NO	Symbol
1	GND
2	YU
3	XL
4	YD
5	XR
6	GND
7	IM0
8	IM1
9~10	NC
11	LCD_ID
12	RESET
13	D9
14	D0
15~22	D17~D10
23~30	D8~D1
31	RD
32	WR
33	RS
34	CS

NO	Symbol
35	GND
36	IOVCC
37	VCC
38	VCC
39	NC
40	LEDK3
41	LEDK2
42	LEDK1
43	LEDA
44	GND

