

TFT-DISPLAY DATASHEET

Mitsubishi Model: AA070ME1 1

BRIEF SPEC.:

Main Feature	Ultra Hight Brightness Sunlight Readable Wide Viewing Angle
Active Screen Area	152,4 x 91,44 [mm]
Diagonal Format	7" 15:9
Resolution	800 x 480
Colors	262K (6bit), 16,7M (8-bit)
Backlight	LED, Edge-Light
Brightness	1350 cd/m ²
LED Life Time	100,000h (Typ.)
Interface	LVDS
Viewing Angle	-80~80(H), -80~60(V)
Touchscreen	PCAP
Power Supply	3.3V (Typ.)
Module Outline	169,8 x 129,7 x 14,7 [mm WxHxD]
Surface Treatment	Antiglare
Operation Temperature	-30... +70 °C
Storage Temperature	-30... +80 °C