



OUR GLOBAL
COMPETENCE
CENTRES

 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



Datasheet

Mitsubishi

AA084SC01

MB-01-000

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TYPE NAME	AA084SC01
Active Screen Area Size [mm]	170.4 x 127.8
Pixel Number	800 x 600
Pixel pitch (mm)	0.213 x 0.213
Contrast Ratio	1000
Brightness [cd/m2]	600
Viewing Angle (CR>10) [°]	-88~88(H), -88~88(V)
Colors	262k(6bit/color) / 16.7M(8bit/color)
Backlight	LED, edge-light
LED Life [h]	100,000
Interface	LVDS
Power Supply [V]	LCD 3.3, Backlight 12
Reverse Scan	Available
Module Outline Dimensions [mm]	199.5
	149.0
	9.7
Module Mass [g]	330
Operation Temperature Range [°C]	-30~80
Storage Temperature Range[°C]	-30~80
Surface Treatment	Anti-glare and hard-coating 3H
Main Features	LED driver implemented

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