



OUR GLOBAL
COMPETENCE
CENTRES

 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



Datasheet

Mitsubishi

AA101TA02

10.1 TFT Display, IPS

MB-01-051

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TYPE NAME	AA101TA02
Active Screen Area Size [mm]	216.96 x 135.6
Pixel Number	1280 x 800
Pixel pitch (mm)	0.1695 x 0.1695
Contrast Ratio	1000
Brightness [cd/m2]	500
Viewing Angle (CR>10) [°]	-88~88(H), -88~88(V)
Colors	262k(6bit/color) / 16.7M(8bit/color)
Backlight	LED
LED Life [h]	100,000
Interface	LVDS
Power Supply [V]	LCD 3.3, Backlight: 12
Reverse Scan	Available
Module Outline Dimensions [mm]	231.0
	153.5
	8.5
Module Mass [g]	310
Operation Temperature Range [°C]	-40~80
Storage Temperature Range[°C]	-40~80
Surface Treatment	Anti-glare and hard-coating 3H
Main Features	LED driver implemented

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