



OUR GLOBAL
COMPETENCE
CENTRES

 APOLLO DISPLAY
TECHNOLOGIES



 DISTEC



 DISPLAY
TECHNOLOGY



Datasheet

Mitsubishi

AA104XD12

**10.4" TFT Display,
high brightness**

MB-01-003

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TYPE NAME	AA104XD12
Active Screen Area Size [mm]	210.4 x 157.8
Pixel Number	1024 x 768
Pixel pitch	0.2055 x 0.2055
Contrast Ratio	700
Brightness [cd/m2]	1000
Viewing Angle (CR>10) [°]	-80 ~ 80(H), -65 ~ 65(V)
Colors	262k(6bit/color) 16.7M(8bit/color)
Color Saturation (vs. NTSC) [%]	40
Natural Color trix	YES
Backlight	LED
LED Life [h]	Typ.100.000
Interface	LVDS
Power Consumption [W]	9
Power Supply [V]	3,3
Reverse Scan	Available
Module Outline Dimensions [mm] L/W/D	230
	180,2
	10,5
Module Mass [g]	520
Operation Temperature Range [°C]	-30 ~ 80
Storage Temperature Range[°C]	-30 ~ 80
Surface Treatment	AG
Main Features	Narrow bezel design, Super-high Bright & LED Backlight

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