



DATA DISPLAY GROUP

Datasheet

Mitsubishi

AA050ME01--T1

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TYPE NAME	AA050ME01--T1
Active Screen Area Size [mm]	108 x 64.8
Pixel Number	800 x 480
Pixel pitch	0.135 x 0.135
Contrast Ratio	450
Brightness [cd/m2]	350
Viewing Angle (CR>10) [°]	-65 ~ 65(H), -45 ~ 65(V)
Colors	16.7M(8bit/color)
Color Saturation (vs. NTSC) [%]	50
Natural Color trix	NO
Backlight	LED
LED Life [h]	na
Interface	CMOS
Power Consumption [W]	1,14
Power Supply [V]	3.3 and 5.0
Reverse Scan	Available
Module Outline Dimensions [mm] L/W/D	118,5
	77,8
	4.7 *W/O FPC
Module Mass [g]	89
Operation Temperature Range [°C]	-20 ~ 70
Storage Temperature Range[°C]	-30 ~ 80
Surface Treatment	Clear
Main Features	4wire Resistive TP

Our company network supports you worldwide with offices in Germany, Great Britain, Italy, Turkey and the USA. For more information please contact:



DATA DISPLAY GROUP

Distec GmbH

Augsburger Str. 2b
82110 Germering
Germany

Phone: +49 (0)89 / 89 43 63-0
Fax: +49 (0)89 / 89 43 63-131
E-Mail: info@datadisplay-group.de
Internet: www.datadisplay-group.de

Display Technology Ltd.

5 The Oaks Business Village
Revenge Road, Lordswood
Chatham, Kent, ME5 8LF
United Kingdom

Phone: +44 (0)1634 / 67 27 55
Fax: +44 (0)1634 / 67 27 54
E-Mail: info@datadisplay-group.co.uk
Internet: www.datadisplay-group.co.uk

Data Display S.r.l.

Via Marco Polo, 9/D
I-35010 Trebaseleghe (PD)
Italy

Phone: +39 049 / 72 40 038
Fax: +39 049 / 72 40 039
E-Mail: info@datadisplay-group.it
Internet: www.datadisplay-group.it

iDisplay Görüntüleme Teknolojileri A.Ş.

Kuştepe Mh. Leylak Sk.
Nursanlar İş Mrk.
A Blok K: 6 No: 21
Sisli / Istanbul
Turkey

Phone: +90 (0)212 / 356 04 20
Fax: +90 (0)212 / 356 04 25
E-Mail: info@datadisplay-group.com.tr
Internet: www.datadisplay-group.com.tr

Apollo Display Technologies, Corp.

87 Raynor Avenue, Unit 1
Ronkonkoma, NY 11779
United States of America

Phone: +1 631 / 580-43 60
Fax: +1 631 / 580-43 70
E-Mail: info@datadisplay-group.com
Internet: www.datadisplay-group.com