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Oct 23rd, 2017

Discontinue Notice

Model : AA050MC01

Dear Customers,

We appreciate your support of Mitsubishi Industrial TFT-LCD displays and we are proud to be part of your successful business.

Due to the EOL of the Backlight, we have to discontinue **AA050MC01** of Mitsubishi Industrial TFT-LCD. We appreciate if you could cooperate to switch our successor models.

1. Discontinue model:

AA050MC01

(Successor model: AA050MH01, AA050MG03)

2. The reasons for the Discontinue : Due to discontinuing of Backlight.

3. The difference in specification between discontinued model and successor models:
-Please see the attached technical comparison sheet.

4. The final shipping date will be : 30th of Mar, 2019

5. The due date to receive the final P/O : 30th of Mar, 2018

6. Our request :

Please kindly let us know the quantity of your final purchase order by 26th Jan 2018.

If you have any questions or comments, please feel free to contact us.

Best regards,

Masaki KAKIZAKI

Manager,

Factory Sales Group

Production Planning & Control Dept.

Technical comparison sheet

| TYPE NAME | AA050MC01 | AA050MH01 | AA050MG03 |
|----------------------------------|----------------------|----------------------|----------------------|
| Screen Size / Resolution | 5.0-inch / WVGA | 5.0-inch / WVGA | 5.0-inch / WVGA |
| Active Screen Area Size [mm] | 108.0(H) x 64.8(V) | 108.0(H) x 64.8(V) | 108.0(H) x 64.8(V) |
| Pixel Number | 800(H) x 480(V) | 800(H) x 480(V) | 800(H) x 480(V) |
| Pixel Pitch [mm] | 0.135(H) x 0.135(V) | 0.135(H) x 0.135(V) | 0.135(H) x 0.135(V) |
| Contrast Ratio | 600:1 | 1000:1 | 1000:1 |
| Brightness [cd/m ²] | 300(IF=20mA) | 500(IF=20mA) | 900(IF=15mA) |
| Viewing Angle (CR>10) [°] | -85~85(H), -85~85(V) | -85~85(H), -85~85(V) | -85~85(H), -85~85(V) |
| Viewing direction | N/A | N/A | N/A |
| Colors | 16.7M(8bit/color) | 16.7M(8bit/color) | 16.7M(8bit/color) |
| Color Saturation (vs. NTSC) [%] | 50 | 50 | 50 |
| Backlight | LED | LED | LED |
| Interface | CMOS | CMOS | CMOS |
| Power Consumption [W] | 1.14 | 1.42 | 1.9 |
| LCD Power Supply [V] | 3.3 & 5.0 | 3.3 | 3.3 |
| Reverse Scan | Available | Available | Available |
| Module Outline Dimensions [mm] | W | 118.5 | 118.5 |
| | H | 77.8 | 77.8 |
| | D | 3.5 *W/O FPC | 3.9 *W/O FPC |
| Module Mass [g] | 70 | 76 | 80 |
| Operation Temperature Range [°C] | -20~60 | -30~80 | -30~80 |
| Storage Temperature Range [°C] | -30~80 | -30~80 | -30~80 |
| Surface Treatment | Clear | Clear | Clear |