

Part Number: 4160256xx-3

Model: EPM-050C

DATE	VERSION	SUMMARY OF CHANGES	NOTE
5 October 2023	00	Production release EPM-050C Features : 1) Supports resolution: 1600x1200 (for 13.3") 2) Panel Support: 13.3" color (EC133UJ1) 3) 1x Micro USB connector 4) Built-in temperature sensor 5) On board LED driver circuitry to control the on/off and dimming of the Front lights LED of EC133UJ1. 6) Reserve RS-232 command to control +5V output power on/off for power saving purpose for 12V input only. 7) Reserve +5V output supply for external device such as Raspberry Pi etc for 12V input only. 8) Input voltage : 5V (default, not support front light driver) / 12V (Jumper selectable) 9) Output voltage: DC 5V for 12V input only (for Raspberry Pi etc) Bare PCB: 016025601-5, P/N 416025610-3 BIOS : U3, V0.4 (Flash, MXMX25L3206EM2I-12G)(new) U2, V1.00 (MCU, ATtiny202-SSNR)(new)	ECN# TW870688 185

Prepared by: DV-HK	Date: 5 Oct 2023
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