

# **Product Change Notification**

**Document No.** 

PCN-A-20230216

Revision

1.0

#### **PCN TOPIC:**

To improve our panel PC, Winmate has upgrade new platform for marine Panel PC to 11<sup>th</sup> generation Tiger Lake.

### **PCN Type:**

**Product Discontinued** 

# **Change Detail Descriptions:**

Due to new platform for marine Panel PC using IT Series, the IV series Panel PC will discontinuance.

Original	New
None	R12IT3S-MRM2
R15IV3S-MRM2	R15IT3S-MRM2
R17IV3S-MRM1	R17IT3S-MRM1
R19IV3S-MRA2	R19IT3S-MRA2
W24L100-MRA1IV3S	W24IT3S-MRA1

# **Change and Impact:**

Critical Change: <u>Difference between products</u>

#### **Panel PC**

Panel PC		
	Model Name	
item	IV Series	IT series
CPU	Intel Core i7-3517UE 1.7GHz (up to 2.8GHz)	Intel Core i7-1165G7 2.8GHz (up to 4.7GHz)
Size	15", 17", 19", 24	12", 15", 17", 19", 24
RAM	1 x SO-DIMM, DDR3L 1600 MHz, 4GB	1 x SO-DIMM, DDR4 2400 MHz, 4GB
	8GB (Optional)	up to 32GB



SSD	1 x mSATA SSD 128GB mSATA SSD up to 512GB (Optional)	1 x M.2 2242 B-key SSD 64GB  M.2 2242 B-key SSD up to 512GB  M.2 2280 M-Key NVME SSD, up to 4TB
os	Windows 7 Embedded Systems Windows 10 IoT Enterprise Linux Ubuntu 18.04	Windows 10 IoT Enterprise Windows 11 IoT Enterprise Linux Ubuntu 22.04
Power Rating	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable	24V DC-in with Isolation (Approval by Certificate) 9~36V DC Input Acceptable
Dimension	Same	Same
IO Port	Same	Same

**Change Effective Date:** From March. 1st, 2023

PCN Release Date: March. 1st, 2023

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If you have any further questions or clarification needed for this PCN, please feel free to contact Winmate Reseller or your contact windows of Winmate Sales Representatives. Or you can feedback to <a href="mailto:Sales@winmate.com.tw">Sales@winmate.com.tw</a> email.