

Product Change Notification

Document No. **PCN-A-1070306** **Revision** **1.0**

PCN TOPIC: M101 series tablet PC Wi-Fi/ Bluetooth module change.

INTRODUCTION: This is the notification for customers that Winmate changes the Wi-Fi/ Bluetooth module of M101 series to AzureWave AW-CB161H.

DETAILS:

Due to Intel® N6235 and AC3160 Wi-Fi/ Bluetooth modules reaches End-of-Life (EOL), Winmate changes the Wi-Fi/ Bluetooth module of M101 series tablet PC to AzureWave AW-CB161H. The new WLAN module is working with existing antenna design; only OS image will be changed because it is requires a new Wi-Fi driver. With AzureWave AW-CB161H, M101 series tablet PC WLAN support will be upgraded from 802.11 a/b/g/n to 802.11 a/b/g/n/ac.

Mini-PCle	Intel N6235	Intel AC3160	AzureWave AW-CB161H
Wi-Fi	802.11 a/b/g/n	802.11 ac	802.11 a/b/g/n/ac
Bluetooth	Bluetooth 4.0	Bluetooth 4.0	Bluetooth 4.0

The change will apply to all M101 series tablet PC, including M101B, M101BL, M101BT, and M101H, and will affect immediately.

RELEASE NOTE:


1. WLAN support will be upgraded from 802.11 a/b/g/n to 802.11 a/b/g/n/ac.
2. New Wi-Fi/Bluetooth drivers used.
3. The RF performance has been tested with existing antenna design; the test result passes all the test requirements.

RELEASE DATE:

March 6th, 2018

Will be effective from March 6th, 2018

ISSUED BY: Karen Liu

APPROVE:  MD: EE: TE: PE: