

# Realtek Semiconductor Corp.

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Federal Communications Commission  
Authorization and Evaluation Division  
1435 Oakland Mills Road  
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SUBJECT: Class II Permissive Change for FCC ID: TX2-RTL8723BE

The product, 802.11 b/g/n+BT RTL8723BE , has been granted by FCC dated 12/18/2013 under FCC ID: TX2-RTL8723BE. The intension of this application is to enable the modular certified FCC ID: TX2-RTL8723BE to be integrated in hp Notebook Convertible, Model: TPN-W112.

The module installed into host platform mentioned above is electronically and mechanically identical to the original certified module. The Original FCC testing on module under FCC ID: TX2-RTL8723BE was performed with an antenna of higher gain, and the antenna was connected to the module in an open environment. The current host platform under application uses an antenna of the same type but of lower gain and is installed inside the host platform enclosure. The physical restraints introduced by the host platform should have resulted in equal or lower level of radiated emission. Therefore, additional Radiated emission testing is not necessary.



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