

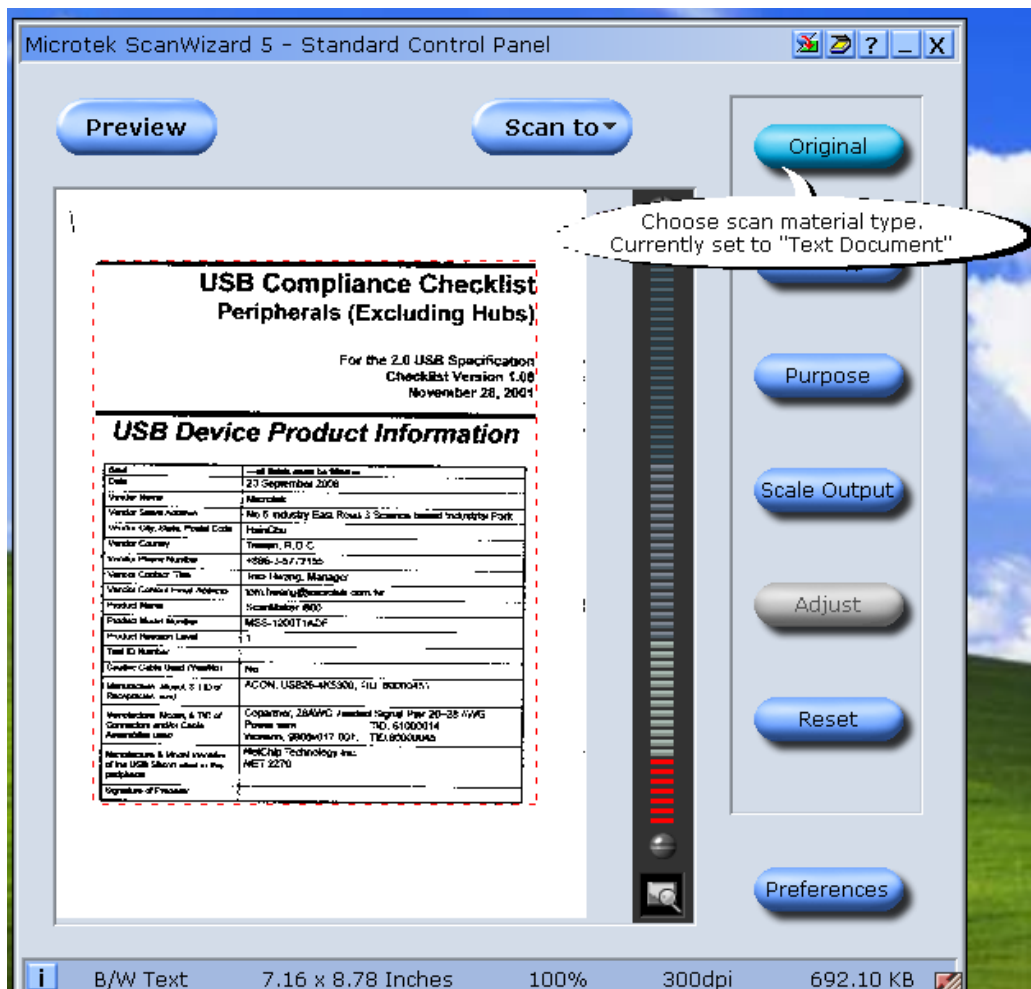
The function of ABC in ScanWizard 5 V6.60

ScanWizard 5 V6.60 implement the function of ABC (Auto Background Correction) and apply Blue Casting removal function for Text Document in Reflective mode of ScanWizard 5.

The function of ABC will apply Blue Casting removal function for Text Document automatically, while the customer select to do Image Overview in Advanced Control Panel of ScanWizard 5 V6.60, or while the customer select to do Image Preview in Standard Control Panel of ScanWizard 5 V6.60. (But the feature of ABC can not apply Blue Casting removal function for Control Panel of Buttons in MSC (Microtek Scanner Configuration) automatically.)

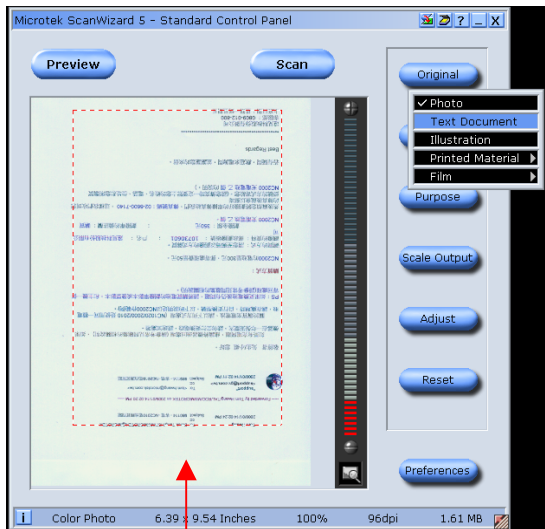
1. When you do Preview in Standard Control Panel Mode of ScanWizard 5 V6.60, the ABC function will be enable automatically as follows.

- A. If the customer place a text document in black character on scan bed, and then select to do image Preview, after that, the material type in Original will change to " Text Document ", the Scan Type will change from Color to Line Art automatically. (If the customer want to do color scan, at this moment, the customer shall change from Line Art to Color in the setting of Scan Type manually.)

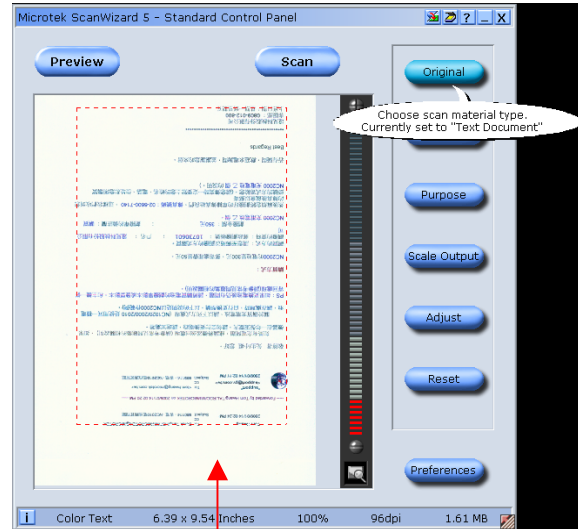


- B. If the customer place a text document in **color character** on scan bed, and then select to do image Preview, by this way, ScanWizard 5 will treat it as **Photo**, but not a **Text Document**. Hence, the material type in **Original** will change to "**Photo**", on the other hand, the light blue color will be existed in white background color in preview image.

You can change the material type in **Original** from "**Photo**" to "**Text Document**" in SW 5 **manually**, by this way, **Blue Casting removal** function will be applied as below illustration.

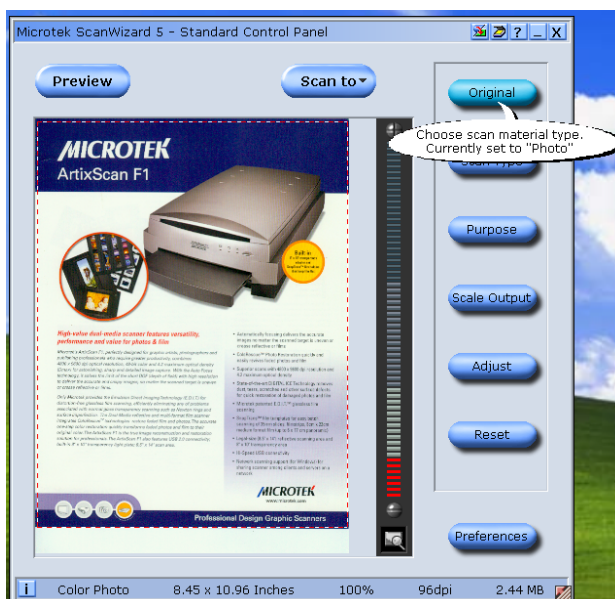


Light Blue color will be existed in white background color in preview image if the text document has color character in it.

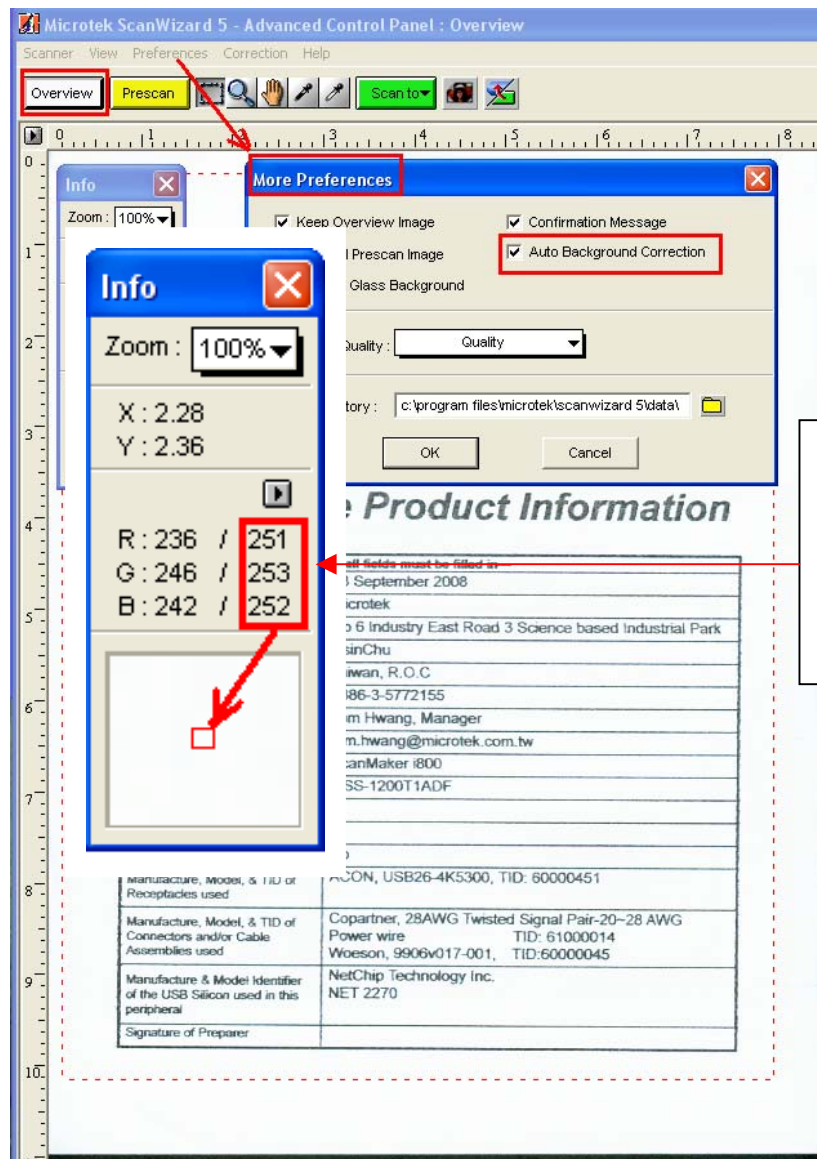
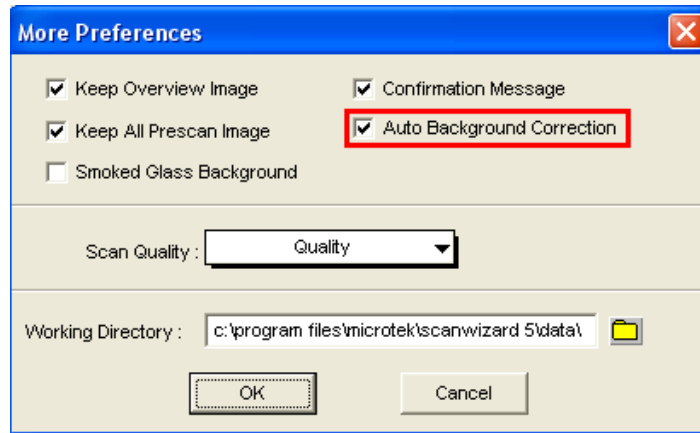


Change the setting in **Original** from **Photo** to **Text Document** manually, after that, **Blue Casting removal** function will be applied in preview image automatically.

- C. If the customer place a photo / magazine on scan bed, and then select to do image Preview, after that, the material type in **Original** will change to "**Photo**", the **Scan Type** will change to **Color** automatically.



2. When you do Overview in Advanced Control Panel Mode of ScanWizard 5 V6.60, the ABC function will be enable automatically and list you as below illustration. (The customer can read the setting of ABC from **Preferences** → **More Preferences** → **Auto Background Correction**.)



Here list you the overview image of white background color is changed from
R : 236, G : 246, B : 242 to
R : 251, G : 253, B : 252
after ABC function is enable in advanced control panel of SW5.

3. If you want to apply blue casting removal function for Text Document on control panel of Buttons in **MSC (Microtek Scanner Configuration)**, by this way, you shall change the setting in **MSC** from **Photo** to **Text Document** or from **Photo** to **Illustration** in **Original manually** as below illustration, and then the function of blue casting removal algorithm will apply in scanned image automatically.

