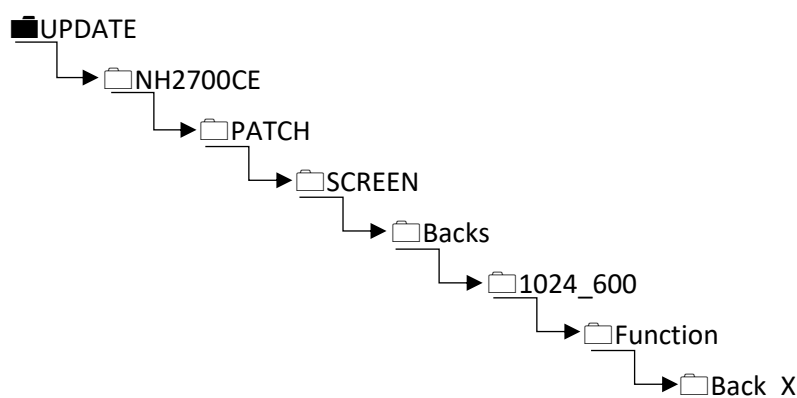


## Loading Background Images via USB

**\*For WinCE 6.0 Board\***

### **Creating the Background Image and File Structure**

1. Advertisements must meet certain requirements to be compatible with the ATM. (See Pg.2 For Supported Image Format)
  - a. Images must be in a 1024x600 format
  - b. Images must be .jpeg
  - c. Images cannot exceed 72 DPI
  - d. Images must be named Back\_OX (X indicates the number of the Graphic/Image, it can be any number between 1 – 6)
2. Create the file structure as follows:



**\*If ATM is Function Type, make "Function" folder in "1024\_600" folder.**

**\*If ATM is Touch Type, make "Touch" folder in "1024\_600" folder.**

3. After creating the structure and adding your graphic into the structure based on step 2 copy the Update folder to the root directory of a USB Thumb Drive

### **Downloading the Background Images To The ATM From A USB Device**

1. At the ATM insert the USB Thumb Drive into the USB port located on the I/O Board
2. Log into the Operator Functions menu
3. Go To System Setup→System Control
4. Choose the Option For " Software Update "
5. Then ATM will then begin loading the update from your USB device. Please continue to wait and DO NOT REMOVE your USB device until the ATM has loaded the images, rebooted, and is at an idle state again.

### **Enabling the Background Image**

1. Log into the Operators Functions menu

- 
2. Go To Customer Setup → Optional Function 2 → Screen Services → Change Background
- Via this section, you can choose to Enable or Disable each loaded background image and preview each one.

► **Supported Image Format**

The following table describe the supporting format of welcome advertisement / background image

| Model   | Image Size | DPI | Color       | File Format | Max Size (one image) |
|---|------------|-----|-------------|-------------|----------------------|
| NH-1800SE<br>MX-4000W                           | 800 X 600  | 72  | 24bit color | JPEG        | 500KB                |
| NH-2700(T)<br>MX-5000SE<br>NH-2600<br>MX-2600SE | 1024 X 600 |     |             |             |                      |
| MX-5200SE<br>MX-5300SE<br>MX-2800SE             | 1024 X 768 |     |             |             |                      |

The following table describe the supporting format of transaction advertisement image

| Model  | Image Size | DPI | Color       | File Format | Max Size (one image) |
|--|------------|-----|-------------|-------------|----------------------|
| NH-1800SE<br>MX-4000W  | 690 X 180  | 72  | 24bit color | JPEG        | 160KB                |
| NH-2600<br>NH-2700(T)<br>MX-5000SE<br>MX-2600SE<br>MX-5200SE<br>MX-5300SE<br>MX-2800SE | 753 X 225  |     |             |             |                      |

If you have issue with this procedure please feel free to contact the Nautilus Hyosung America, Inc  
Technical Support team at 877 – HYOSUNG (877-496-7864).