

How to update existing print layout templates when label printer label size changes

Created date	Updated date	Affects version	Fix version
19 Mar 2021	19 Mar 2021	Mobile Diagnostics and Erasure - All versions	N/A

Description

These instructions will provide the necessary steps to update an existing printer layout when the labels used in a label printer attached to BMDE are changed.

Step by step instructions

1. Login to the BMDE workstation, and make sure printer labels are loaded, the printer is powered on, and connected via USB
2. Navigate to "Settings" and then "Printer"-tab
3. Under Page Size select the size of the labels in use in the label printer

The screenshot shows the 'Settings' application with the 'Printer' tab selected. The 'Printer' dropdown menu is open, displaying a list of page sizes. The current selection is '2.25x1.25\"

4. Scroll down to the bottom of the menu and select the print layout you would like to edit. Then select "Edit"

Settings

General Input & Edit Host **Printer**

Device Diagnostics Android Windows iOS BlackBerry Tizen

Label Type

Print layout: BlancoDemo

Barcode content: IMEI

Barcode symbology: code128

Remove layout Edit Create new layout

Import & Export

Print backend control

Reset print backend

Ok Apply Cancel

5. Right click on an empty area of the layout and select "Properties"

Add barcode

Add QR Code

Add text

Add Image

Show border

Hide grid

Properties

IMEI: 012345678901234

6. In the "Properties" menu select the paper size in mm that most closely matches the paper size in inches

Layout definitions

Choose paper size: Custom

25mm x 25mm

57mm x 32mm

19mm x 51mm

41mm x 89mm

59mm x 66mm

28mm x 89mm

59mm x 89mm

59mm x 102mm

Use matching paper size:

Enter layout name:

Cancel

7. Make sure that "Use matching paper size" is not checked

Layout definitions

Choose paper size

57mm x 32mm

Use matching paper size:

☐

Enter layout name:

BlanccoDemo

Start editing

Cancel

8. Adjust page layout so it is in the format that is correct for your use case

iPhone4(GSM) 8GB White

USB Port No.: 1-1.2

Model: ANumber: example_modelnumber

Carrier: Unknown

FMiP: Unknown Jailbreak: ROOTED

GSMA: Passed

Analyst Result: Not diagnosed

133px X 24px (1,200) 456px X 256px

Battery Info:

Batt S/N: AXXXXXYYYYYAAA

Test print Save & exit Cancel

To:

iPhone4(GSM) 8GB White

USB Port No.: 1-1.2 ANumber: example_modelnumber

Model: Carrier: Unknown

FMiP: Unknown Jailbreak: ROOTED

GSMA: Passed

Analyst Result: Not diagnosed

Battery Info:

Batt S/N: AXXXXXYYYYYAAA

397px X 26px (3,225) 456px X 256px

Test print Save & exit Cancel

9. When completed select "Test print" to verify the label prints correctly