How to add non-default workflow tags to barcode in Blancco Mobile Diagnostics and Erasure

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02 Sep 2021	02 Sep 2021	Mobile Diagnostics and Erasure - All versions	N/A

Description

The barcode feature in Blancco Mobile Diagnostics and Erasure provides a set of default workflow tags that can be used to create a machine readable barcode. It is also possible to add any other workflow tag to a barcode by following below steps.

Step by step instructions

- 1. Login to BMDE and navigate to "Settings".
- 2. Select "Printer"-tab.
- 3. Scroll down and select "Create new layout". If you want to edit existing label select the existing layout and select "Edit" and then right-click the view and choose "Properties".

Gene	ral	Input & Edit		Host	1	Printer
Device	Diagnostics	Android	Windows	iOS	BlackBerry	Tizen
inting						
lumber of labels	s to be printed when de	evice is attached:		()	
lumber of labels	s to be printed when de	evice is removed at	ter erasure:	()	
stom printing						
nable customiz	able printing:					
bel Type						
rint layout:			Layout 1			
arcode content	19 24		IMEI			
arcode symbol	ogy		code128			
			IMEI Status Date	22222 Erasur 2015-	222222228 e Successful 12-18 13:59:59	
					Cre	ate new layou
					lr	nport & Expor
int backend control						
Reset print ba	ackend					

4. Define the paper size, provide layout name and click "Start editing" (or "Continue editing" in case editing existing layout").

Layout definitions

Custom		*
	Width:	100
	Height:	50
Example-layout		
	Custom Example-layout	Custom Width: Height: Example-layout

Start editing

Cancel

5. Label editor should open, right-click on the view and select "Add barcode".



Add desired default workflow tag fields and the "Free text" field.
 a. Make sure to check "Attach human readable content text".

b. Add text for content of free text and content for human readable content text.

	Available barcode content. Drag desired ones to right. Device identifier USB serial System serial PIN AlternativeSerial A-Model Number Shut down	Topmost available content will be used as barcode Free text		
	Content of free text: Example-content-for-free	ee-text		
	Attach human readable	content text: v for: Example-content-fo		
	If content not found leav Symbology	code128 \$		
800px X 107px		Ok Cancel	(0,147) 800px X 400px

7. Right-click on human readable content field under barcode (this field can be hard to find, but it will be centered under the barcode) and select "Properties".



8. You can now remove the free text field if desired and add any desired workflow tags using the "Text content" drop down or by typing the workflow tag name in the text field box showing the unformatted text.

In this example we removed the free text entry and replaced it with "Erasure method" (<erasemethod>) and "A-Model Number" (<emodelnumber>) instead.

Text content:	A-Model Number	*		
Below is <u>unformatted</u> text which can be manually edited. Use above dropdown to bring in formats for different texts.				
<erasemethod> <amodelnumber></amodelnumber></erasemethod>				
		Clear		
Bold:				
Underline:				
Alignment:	Align center	÷		
Elide:		÷		
White background:		\checkmark		
Show bounding rectangle while editing:				
Font size	_	12		

Unknown example_amodelnumber			
	Ok	Cancel	
	Ок	Cancel	

9. After saving the changes you will see the example content for the workflow tags below the barcode. The content of the text field below the barcode will now be reflected in the barcode itself.

