Append LF (Line Feed) to Barcode Data

LF (Line Feed) moves the cursor to the next line on a display. It is the same as the 'Enter (₩n)' key for Android system.

You can append the LF to every scan or only to a specific barcode scan.

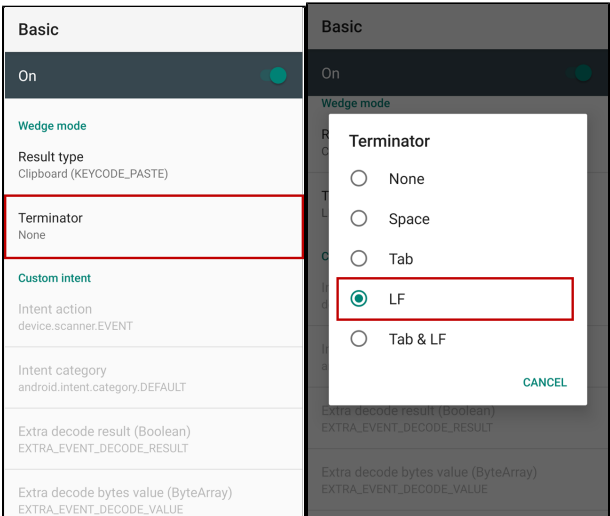| to Every Scan	Use Terminator
Only to Specific Barcode	Use PEW

APPLIES TO

Point Mobile Android models with scanner

Set LF as Terminator (Append to Every Scan)

When setting terminator as LF, the LF will be appended to every barcode scan.

1. Turn on Go to **ScanSettings** > **Basic**.
2. Find Terminator, and set as **LF**.

Append to Specific Barcode Only

If you want to append LF only to specific barcodes, you can use PEW.

You can access PEW in **EmKit or Settings** > **ScanSettings** > **Wedge**.

1. Turn on **Enable extended wedge**.

2. Tap **Configuration extended wedge**.

Wedge	
On	🔘
Transmit AIM ID	⚪
Group separator GS	
Label	
Prefix	
Suffix	
Character set	
Charset UTF-8	
Extended wedge	
Enable extended wedge	🔘
Configuration extended wedge	

3. Tap a style and choose **Condition**.
   And set the condition (Symbologies, Data length, etc.) you want to apply the LF.

Extended wedge		Condition - Style0	
On	🔘	On	🔘
0: Style0		**Symbologies**	
Delete		Symbologies	
Rename		**Data length**	
Condition		Data length 0	
Actions		**String position**	
Up		String	
Down		Position 0	
ADD			

4. Press back button. And tap the style and choose **Actions**.

5. Tap **ADD** and select **Send remaining** and tap OK.
   (*Send remaining* is for sending the barcode data first.)

6. Press back button and tap **ADD** to add **Send char** action.
7. Set **Value** as 10.
   (The ASCII code for LF is 10).

Action - Style0	
On	🔘
Action	
Action Send char	
Order	
Order 5	
Value	
Value 10	

✅

✓ You can append other terminator characters. Enter the ASCII code as you want.

If you want to append TAB + LF, use two **Send char** actions. One is for TAB (09), and another is for LF (10).

Character	ASCII Code
TAB (Horizontal Tab)	09
Space	32

Refer to PEW Introduction or ScanSettings - PEW for more information about PEW.

RELATED ARTICLES

- PM60 WEH - Missing '0' at the Start of Barcode
- Powerful Extended Wedge, PEW
- PM3 ScanSetting via Demo Application
- Turn On/Off barcode Data Wedge via Intent