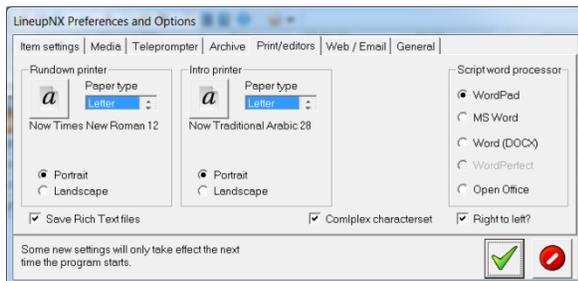


LineupNX 2 release note 20_006

Non-Latin character sets and languages

Story intros written in languages that do not use a Latin-based alphabet or character set will still work properly in LineupNX 2 (.0.0.81 and later). You can write copy in the **Intro Editor** window, print the copy from that window or print all the intros for a show in order, from the **File** menu on the main rundown screen. To do this properly, you have to set some parameters in LineupNX. *Please note that this information is not in the current edition of the User Guide.*

New preferences and options



The tab called **Printers/editors** in the **LineupNX Preferences and Options** (only available to Admin) has three new checkboxes, two of which are essential for writing intros and printing them in languages such as Arabic, Hebrew, Chinese and Farsi.



Check "Complex characterset" if the fonts for your language cannot be represented using the standard ASCII character codes. Check "Right to left?" if your language is normally written in that direction. The third check box, "Save Rich Text files" will automatically be checked if you choose the "Complex characterset" option.

Printing teleprompter sized copy



You set the printer size for your text using the Intro printer settings on the same page. Experiment until you get a size and look you and your on-camera staff like. For Right to Left text, LineupNX prints the intro column on the left side of the page, rather than the right side which is the standard for Left to Right languages. The onscreen editor is fixed at 14 points for the font size but you will almost certainly print at a much larger size as shown to the left.

You can print a single copy of your script from the **Intro Editor** screen or print multiple copies of multiple pages from the file menu in exactly the same ways as you do with Latin character set based languages like English and French. The only difference is that only one column of text is printed. We have preset the column widths to work with camera-based teleprompters and both US Letter and A4 copy paper sizes.

File and story names

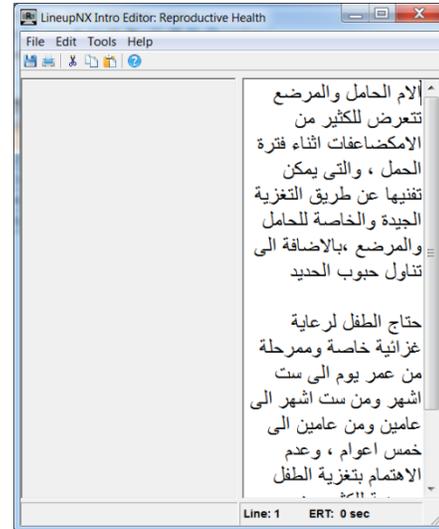
All LineupNX slugs and file names use the standard Latin Alphabet-based ASCII character set, so you will have to switch languages on your keyboard when working with the intros. If you are editing an existing

intro, your computer will switch automatically to the appropriate character set and keyboard layout. You will, however, still have to switch back to a Latin based alphabet to work on other parts of the rundown.

The Intro Editor

When using a complex character set, the left column of the editor is automatically disabled at this time. Write everything in the right- hand column. Director's notes can be added by hand on the printed copy if necessary.

The picture on the right shows what it looks like. For this image we actually pasted some text from an Arabic document so as not to embarrass ourselves by writing gibberish text.



Some caveats

Special text markup available with Latin alphabet languages is not available with the complex character sets. In particular the "^" marker to designate the beginning of a

voice over in the main rundown preview display will not work. Also the use of the ":" to indicate a line of text to be excluded from the timing of an intro cannot be used with these alphabets. Also the Upper/Lower case tools and spell check will not work.

Some languages will work without switching character sets

Some fonts/typefaces have been cleverly designed to map standard ASCII character codes to them without switching language settings. For example the *TAMLKamban* typeface from southern India does not need special character settings (you just have to set the correct font in **Preferences and Options**).

Teleprompter

At present, the LineupNX teleprompter does not support Arabic, Chinese and other complex character set languages. We are working on it. But in the meantime, all the intros using complex character sets are saved in what is called Rich Text Format (.RTF). Such files may be used in some third party, standalone teleprompters until we get ours working better.

So what does a print out look like?

On the next page is an image of the first page of the printout of the text shown above. Arabic speakers will see that it has to do with reproductive health. The header is in English and gives the show's name, the time and date, the story slug, the author and the page number in the lineup.

الام الحامل
والمرضع تتعرض
للكثير من
الامكضاعفات اثناء
فترة الحمل ، والتي
يمكن تفنيها عن
طريق التغذية الجيدة
والخاصة للحامل
والمرضع ،بالاضافة
الى تناول حبوب
الحديد

حاج الطفل لرعاية
غزائية خاصة
وممرحلة من عمر
يوم الى ست اشهر
ومن ست اشهر الى
عامين ومن عامين
الى خمس اعوام ،
وعدم الاهتمام