# Universal product code (UPC) and other codes (MARC 024) 

## Music Cataloging at Yale [1] ? MARC tagging [2]

UPC, International (formerly European) Article Number (EAN), ISWC (International Standard Works Code)

The UPC code is a 12-digit number appearing underneath a barcode on commercial products in the US and Canada. The 1st and 12th digits are smaller and appear on either end of the barcode; the 2nd through 11th are divided into two groups of five underneath the barcode.

The UPC code is entered in the 024 field without any spaces.
1st indicator $=1$
2nd indicator = blank
The first 6 of these digits is the manufacturer's code.
The next 5 digits are the product code.
The last digit is a check digit.


UPC code under a barcode

Don't confuse a 13-digit International (formerly European) Article Number (EAN) with an UPC. The EAN, international standard corresponding to the UPC, looks very much like a UPC code, except for the extra digits.


Enter all 13 digits without hyphens or spaces in the 024 field, with 1st indicator "3":
024 3_4901234567894

The ISWC (International Standard Works Code) code is an 11-digit number divided into three elements: the letter T (the prefix element), followed by nine digits (the work identifier), and a numeric check digit.

It appears with or without hyphens and/or dots:
ISWC T-034.524.680-1
ISWC T0413603765

Enter the ISWC code in the 024 field without spaces, hyphens, or dots.
1st indicator $=7$
2nd indicator = blank
in $\ddagger 2$ add iswc (in lower case):
024 7_T0413603765 $\ddagger 2$ iswc

Source URL:https://web.library.yale.edu/cataloging/music/024UPC
Links
[1] http://web.library.yale.edu/cataloging/music [2] http://web.library.yale.edu/cataloging/music/marc-tagging

