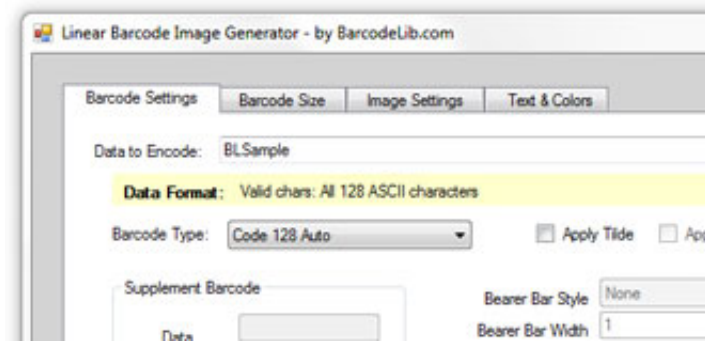


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An Intelligent Mail barcode has also been referred to as a One Code Solution and a 4-State Customer Barcode, abbreviated 4CB, 4-CB or USPS4CB.. The IM barcode is intended to provide greater information and functionality than its predecessors POSTNET and PLANET.

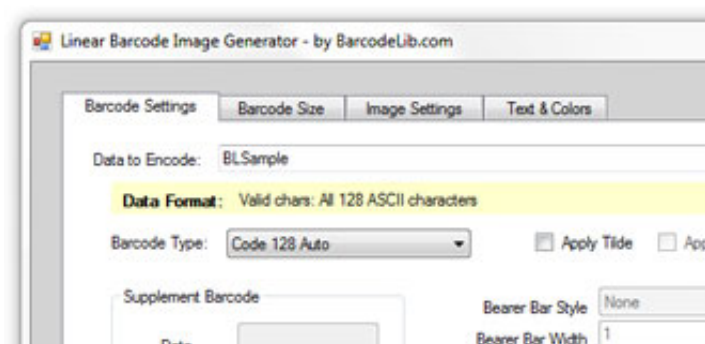
1. [usps barcode encoder](#)
2. [usps barcode generator](#)

The Intelligent Mail barcode is a height-modulated barcode that encodes up to 31 decimal digits of mail-piece data into 65 vertical bars.. 1 0 All Mailpieces 2 0 Address Placement (IMb) do not meet barcode eligibility requirements for parcels and do not qualify for any barcode-related prices for parcels, but one barcode may be included only in the address block on a parcel, except on eVS parcels.

## usps barcode encoder

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The barcode is applied by the sender; the Postal Service required use of the Intelligent Mail barcode to qualify for automation prices beginning January 28, 2013.. Subtracting the 11 CRC bits from the 114-bit message leaves an information payload of 103 bits (the specification sets one of those bits to zero).. Consequently, single-bit errors in a character can be detected (adding or deleting one bit results in an invalid character).. Each character has 2, 5, 8, or 11 of its 13 bits set to one The Hamming distance between characters is at least 2..  $\log_2(2730)$  is 11.41469 So the 65 bars (or 130 bits) encode a 114-bit message The encoding includes an eleven-bit cyclic redundancy check (CRC) to detect, but not correct, errors. [pdf converter que es download for windows 7 home edition 32](#)



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2Data payload3ImplementationSymbology[edit]The four types of symbols in an Intelligent Mail barcode.. We would like to show you a description here but the site won't allow us 202 Elements on the Face of a Mailpiece.. The term 'Intelligent Mail' refers to services offered by the United States Postal Service for domestic mail delivery. [Daets For Mac](#)

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The 65 bars represent 130 bits (or 39 13 decimal digits), grouped as ten 13-bit characters.. [1]The code is made up of four

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distinct symbols, which is why it was once referred to as the 4-State Customer Barcode.. [2] Use of the barcode provides increased overall efficiency, including improved deliverability, and new services.. The complete specification can be found in USPS Document USPS-B-3200 [1] It effectively incorporates the routing ZIP code and tracking information included in previously used postal barcode standards.. (see [www.usps.com](http://www.usps.com) for a possible Intelligent Mail Barcode for the Wikimedia Foundation address)

The Intelligent Mail Barcode (IM barcode) is a 65-bar barcode for use on mail in the United States..

$(132)+(135)+(138)+(1311)=78+1287+1287+78=2 \cdot 1365=2730$   $\{\displaystyle \binom{13}{2}+\binom{13}{5}+\binom{13}{8}+\binom{13}{11}\}=78+1287+1287+78=2 \cdot 1365=2730$

The total number of characters is two times 1365, or 2730.. The characters are interleaved throughout the symbol The number of characters can be calculated from the binomial coefficient. 6e4e936fe3 [Fairbanks Ward Generator Manual](#)

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