

## Support Info GS1

This document is for support purpose of Label ID Solutions products and covers FAQs of our helpdesk team to one topic. Please consider that all information's are based on current technology standard and usually valid for one operating system

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## Valid Characters in GS1 Barcodes

| Graphic<br>symbol | Name              | Coded representation | Graphic<br>symbol | Name             |
|-------------------|-------------------|----------------------|-------------------|------------------|
| 1                 | Exclamation mark  | 2/1                  | м                 | Capital letter M |
|                   | Quotation mark    | 2/2                  | N                 | Capital letter N |
| %                 | Percent sign      | 2/5                  | 0                 | Capital letter O |
| &                 | Ampersand         | 2/6                  | Р                 | Capital letter P |
| 1                 | Apostrophe        | 2/7                  | Q                 | Capital letter Q |
| (                 | Left parenthesis  | 2/8                  | R                 | Capital letter R |
| )                 | Right parenthesis | 2/9                  | S                 | Capital letter S |
| *                 | Asterisk          | 2/10                 | т                 | Capital letter T |
| +                 | Plus sign         | 2/11                 | U                 | Capital letter U |
|                   | Comma             | 2/12                 | V                 | Capital letter V |
| -                 | Hyphen/Minus      | 2/13                 | w                 | Capital letter W |
|                   | Full stop         | 2/14                 | x                 | Capital letter X |
| 1                 | Solidus           | 2/15                 | Y                 | Capital letter Y |
| 0                 | Digit zero        | 3/0                  | Z                 | Capital letter Z |
| 1                 | Digit one         | 3/1                  | _                 | Low line         |
| 2                 | Digit two         | 3/2                  | а                 | Small letter a   |
| 3                 | Digit three       | 3/3                  | b                 | Small letter b   |
| 4                 | Digit four        | 3/4                  | с                 | Small letter c   |
| 5                 | Digit five        | 3/5                  | d                 | Small letter d   |
| 6                 | Digit six         | 3/6                  | е                 | Small letter e   |
| 7                 | Digit seven       | 3/7                  | f                 | Small letter f   |
| 8                 | Digit eight       | 3/8                  | g                 | Small letter g   |
| 9                 | Digit nine        | 3/9                  | h                 | Small letter h   |
| :                 | Colon             | 3/10                 | i                 | Small letter i   |
| ;                 | Semicolon         | 3/11                 | j                 | Small letter j   |
| <                 | Less-than sign    | 3/12                 | k                 | Small letter k   |
| =                 | Equals sign       | 3/13                 | 1                 | Small letter I   |
| >                 | Greater-than sign | 3/14                 | m                 | Small letter m   |
| ?                 | Question mark     | 3/15                 | n                 | Small letter n   |
| Α                 | Capital letter A  | 4/1                  | 0                 | Small letter o   |
| в                 | Capital letter B  | 4/2                  | р                 | Small letter p   |
| С                 | Capital letter C  | 4/3                  | q                 | Small letter q   |
| D                 | Capital letter D  | 4/4                  | r                 | Small letter r   |
| E                 | Capital letter E  | 4/5                  | S                 | Small letter s   |
| F                 | Capital letter F  | 4/6                  | t                 | Small letter t   |
| G                 | Capital letter G  | 4/7                  | u                 | Small letter u   |
| н                 | Capital letter H  | 4/8                  | v                 | Small letter v   |
| I                 | Capital letter I  | 4/9                  | w                 | Small letter w   |
| J                 | Capital letter J  | 4/10                 | x                 | Small letter x   |
| к                 | Capital letter K  | 4/11                 | У                 | Small letter y   |
| L                 | Capital letter L  | 4/12                 | z                 | Small letter z   |

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