

# Quick Reference to produce punctuation and special characters on your computer.

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On Windows, hold down the alt key and type the four-digit character code on your numeric keypad (num lock must be activated).

On Mac OS, type the keys simultaneously

## NOTE:

Some word processors and design applications will auto generate curly quotes for you.

## straight and curly quotes

Curly quotes are the quotation marks used in good typography. There are four curly quote characters: the opening single quote (‘), the closing single quote (’), the opening double quote (“), and the closing double quote (”).

	Windows	Mac OS	HTML
“ opening double quote	alt 0147	option [	&#8220;
” closing double quote	alt 0148	option shift [	&#8221;
‘ opening single quote	alt 0145	option ]	&#8216;
’ closing single quote	alt 0146	option shift ]	&#8217;

Straight quotes are a typewriter habit. In traditional printing, all quotation marks were curly.

## punctuation & special characters

	Windows	Mac OS	HTML
’ apostrophe	alt 0146	option shift ]	&#8217;
– En Dash	alt 0150	option -	&#8211;
— Em Dash	alt 0151	option shift -	&#8212;
• Bullet	alt 0149	option 8	&#8226;
© Copyright	alt 0169	option g	&#169;
™ Trademark	ctrl alt t	option 2	&#8482;
® Registered Trademark	ctrl alt r	option r	&#174;
† Dagger	alt 0134	option t	&#8224;
‡ Double dagger	alt 0135	option shift 7	&#8225;
é Accent mark	alt 0233	option e + e	&#180;

## tips for professional documents

- Never leave a *widow*. A single word at the end of a paragraph. Use a soft return to fix this (shift + enter). Avoid *orphans* when using columns.
- Use one space at end of a sentence not two.
- Do not use a underline to emphasize a word.
- Use En and Em Dashes. A hyphen is strictly for hyphenated words and line breaks.
- Turn off auto-hyphenate. Avoid hyphens between lines to fit one word if possible.
- *Kern* headlines and big titles
- Always create white space around headlines and paragraphs for readability.