Special Characters on Apple Keyboards

Updates: http://github.com/RedBearAK/optspecialchars

Numbers row + Option:

```
` 1 2 3 4 5 6 7 8 9 0 - =
(`); ™ £ ¢ ∞ § ¶ • ª º - ≠
```

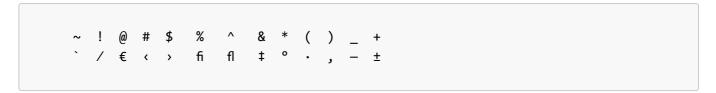


Key	Description	Unicode	Alt Code
Opt+`	Dead Keys Grave accent (combining)	[Note 1]	
Opt+1	Inverted Exclamation Mark	{U+00A1}	(Alt+173)
Opt+2	Trade Mark Sign Emoji	{U+2122}	(Alt+0153)
Opt+3	British Pound currency symbol	{U+00A3}	(Alt+156)
Opt+4	Cent currency symbol	{U+00A2}	(Alt+155)
Opt+5	Infinity mathematical symbol	{U+221E}	(Alt+236)
Opt+6	Section symbol	{U+00A7}	(Alt+0167)
Opt+7	Paragraph mark (Pilcrow) symbol	{U+00B6}	(Alt+0182)
Opt+8	Bullet Point symbol (solid)	{U+2022}	(Alt+0149)
Opt+9	Feminine Ordinal Indicator	{U+00AA}	(Alt+166)
Opt+0	Masculine Ordinal Indicator	{U+00BA}	(Alt+167)
Opt+-	En Dash punctuation mark	{U+2013}	(Alt+0150)
Opt+=	Not Equal To symbol	{U+2260}	(No Alt Code)

```
[Note 1] Option+` (Grave) accented characters:
à è ì ò ù À È Ì Ò Ù
```

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Numbers row + Option + Shift:





Key	Description	Unicode	Alt Code
û +Opt+`	Grave Accent (non-combining)	{U+0060}	(Alt+96)
û +Opt+1	Fraction Slash	{U+2044}	(No Alt Code)
û +Opt+2	Euro currency symbol	{U+20AC}	(Alt+0128)
û +Opt+3	Single Left-Pointing Angle Quotation mark	{U+2039}	(Alt+0139)
û +Opt+4	Single Right-Pointing Angle Quotation mark	{U+203A}	(Alt+0155)
û +Opt+5	Latin Small Ligature Fi	{U+FB01}	(No Alt Code)
û +Opt+6	Latin Small Ligature Fl	{U+FB02}	(No Alt Code)
û +Opt+7	Double dagger (cross) symbol	{U+2021}	(Alt+0135)
û +Opt+8	Degree Sign	{U+00B0}	(Alt+248)
û +Opt+9	Middle Dot (interpunct/middot)	{U+00B7}	(Alt+250)
û +Opt+0	Single low-9 quotation mark	{U+201A}	(Alt+0130)
û +Opt+-	Em Dash punctuation mark	{U+2014}	(Alt+0151)
û +Opt+=	Plus Minus mathematical symbol	{U+00B1}	(Alt+241)

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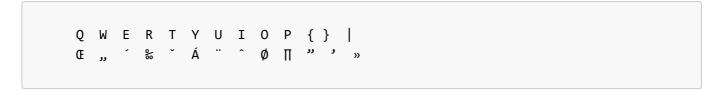
Tab key row + Option:



Key	Description	Unicode	Alt Code
Opt+Q	Small oe (oethel) ligature	{U+0153}	(Alt+0156)
Opt+W	N-Ary Summation (sigma) notation	{U+2211}	(No Alt Code)
Opt+E	Dead Keys Acute accent (combining)	[Note 2]	
Opt+R	Registered Trade Mark Sign	{U+00AE}	(Alt+0174)
Opt+T	Simple dagger (cross) symbol	{U+2020}	(Alt+0134)
Opt+Y	Japanese Yen currency symbol	{U+00A5}	(Alt+157)
Opt+U	Dead Keys Umlaut accent (combining)	[Note 3]	
		FN.1 4 43	
Opt+I	Dead Keys Circumflex accent (combining)	[Note 4]	
Opt+I Opt+O	Dead Keys Circumflex accent (combining) Small slashed o	[Note 4] {U+00F8}	(Alt+0248)
			(Alt+0248) (Alt+227)
Opt+O	Small slashed o	{U+00F8}	
Opt+O	Small slashed o Greek Small Letter Pi	{U+00F8} {U+03C0}	(Alt+227)

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Tab key row + Option + Shift:





Key	Description	Unicode	Alt Code
ी +Opt+Q	Capital OE (Oethel) ligature	{U+0152}	(Alt+0140)
û +Opt+W	Double Low-9 Quotation mark	{U+201E}	(Alt+0132)
û +Opt+E	Acute Accent diacritic (non-combining)	{U+00B4}	(Alt+0180)
û +Opt+R	Per mille symbol (zero over zero-zero)	{U+2030}	(Alt+0137)
û +Opt+T	Caron/hacek diacritic (non-combining)	{U+02C7}	(No Alt Code)
û +Opt+Y	Latin Capital Letter a with Acute	{U+00C1}	(Alt+0193)
û +Opt+U	Diaeresis/Umlaut (non-combining)	{U+00A8}	(Alt+0168)
ŷ +Opt+I	Circumflex Accent (non-combining)	{U+02C6}	(Alt+0136)
û +Opt+O	Latin Capital Letter O with Stroke	{U+00D8}	(Alt+0216)
û +Opt+P	N-Ary Product mathematical symbol	{U+220F}	(No Alt Code)
û +Opt+[Right Double Quotation Mark	{U+201D}	(Alt+0148)
҈ +Opt+]	Right Single Quotation Mark	{U+2019}	(Alt+0146)
û +Opt+\	Right-Pointing Double Angle Quotation Mark	{U+00BB}	(Alt+175)

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Caps Lock row + Option:

asdfghjkl; 'åßf©' Δ °¬...æ



Key	Description	Unicode	Alt Code
Opt+A	Small Letter a with Ring Above	{U+00E5}	(Alt+130)
Opt+S	German Eszett/beta (Sharfes/Sharp S)	{U+00DF}	(Alt+225)
Opt+D	Partial Differential	{U+2202}	(No Alt Code)
Opt+F	Function/florin currency symbol	{U+0192}	(Alt+159)
Opt+G	Copyright Sign	{U+00A9}	(Alt+0169)
Opt+H	Dot Above diacritic (non-combining)	{U+02D9}	(No Alt Code)
Opt+J	Increment, laplace operator symbol	{U+2206}	(No Alt Code)
Opt+K	Ring Above diacritic (non-combining)	{U+02DA}	(No Alt Code)
Opt+L	Not Sign angled dash symbol	{U+00AC}	(Alt+170)
Opt+;	Horizontal ellipsis	{U+2026}	(Alt+0133)
Opt+'	Small ae ligature	{U+00E6}	(Alt+130)

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Caps Lock row + Option + Shift:

A S D F G H J K L : " \mathring{A} Í Î Ï " \mathring{O} \mathring{O} [\square] \mathring{O} \mathring{U} \mathring{A}



Key	Description	Unicode	Alt Code
û +Opt+A	Capital Letter A with Ring Above	{U+00C5}	(Alt+143)
û +Opt+S	Latin Capital Letter I with Acute	{U+00CD}	(Alt+0205)
û +Opt+D	Latin Capital Letter I with Circumflex	{U+00CE}	(Alt+0206)
û +Opt+F	Latin Capital Letter I with Diaeresis	{U+00CF}	(Alt+0207)
û +Opt+G	Double Acute Accent (non-combining)	{U+02DD}	(No Alt Code)
û +Opt+H	Latin Capital Letter O with Acute	{U+00D3}	(Alt+0211)
û +Opt+J	Latin Capital Letter O with Circumflex	{U+00D4}	(Alt+0212)
û +Opt+K	Apple logo [needs Baskerville font]	{U+F8FF}	(No Alt Code)
û +Opt+L	Latin Capital Letter O with Grave	{U+00D2}	(Alt+0210)
	Latin Capital Letter U with Acute	{U+00DA}	(Alt+0218)
Û +Opt+'	Capital AE ligature	{U+00C6}	(Alt+146)

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Shift keys row + Option:

 $z \times c \vee b \times m , . /$ $\Omega \approx c \vee \int (\tilde{\ }) \mu \leq \geq \div$



Key	Description	Unicode	Alt Code
Opt+Z	Greek Capital Letter Omega	{U+03A9}	(Alt+234)
Opt+X	Almost Equal To symbol	{U+2248}	(Alt+247)
Opt+C	Small Letter c with Cedilla	{U+00E7}	(Alt+130)
Opt+V	Square Root radical sign	{U+221A}	(Alt+251)
Opt+B	Integral mathematical symbol	{U+222B}	(No Alt Code)
Opt+N	Dead Keys Tilde accent (combining)	[Note 5]	
Opt+M	Micro (mu) symbol	{U+00B5}	(Alt+230)
Opt+,	Less Than or Equal To symbol	{U+2264}	(Alt+243)
Opt+.	Greater Than or Equal To symbol	{U+2265}	(Alt+242)
Opt+/	Obelus/Division symbol	{U+00F7}	(Alt+246)

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Shift keys row + Option + Shift:





Key	Description	Unicode	Alt Code
û +Opt+Z	Spacing Cedilla diacritic (non-combining)	{U+00B8}	(Alt+0184)
û +Opt+X	Ogonek diacritic (non-combining)	{U+02DB}	(No Alt Code)
û +Opt+C	Capital Letter C with Cedilla	{U+00C7}	(Alt+128)
û +Opt+V	Lozenge (diamond) shape symbol	{U+25CA}	(No Alt Code)
û +Opt+B	Latin Small Letter Dotless i	{U+0131}	(No Alt Code)
û +Opt+N	Small Tilde character	{U+02DC}	(Alt+0152)
û +Opt+M	Latin Capital Letter a with Circumflex	{U+00C2}	(Alt+0194)
û +Opt+,	Macron/overline/overbar (non-combining)	{U+00AF}	(Alt+0175)
û +Opt+.	Breve diacritic (non-combining)	{U+02D8}	(No Alt Code)
û +Opt+/	Inverted Question mark	{U+00BF}	(Alt+168)

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