

PNG Base Unicode Keyboard Layout

by Kahunapule Michael Paul Johnson

Installation

1. Unzip the installation package to an empty directory (if this came as a .zip file), preserving the directory structure.
2. Execute the installation program (PNGbase.msi).
3. For Windows XP, open Start, Settings, Control Panel, Regional and Language Options.
4. Select the "Languages" tab.
5. Select the "Details" button.
6. Select the "Add..." button.
7. Select your preferred input language and the keyboard layout called "PNG Base Unicode Keyboard," then select "OK."
8. Check the settings for default input language and keyboard, language bar, and hot key settings to make sure they are what you want. The "Key Settings..." button allows you to set up hot keys such as Ctrl+Shift to change keyboards (which is an easy combination to accidentally invoke).
9. Restart your computer.

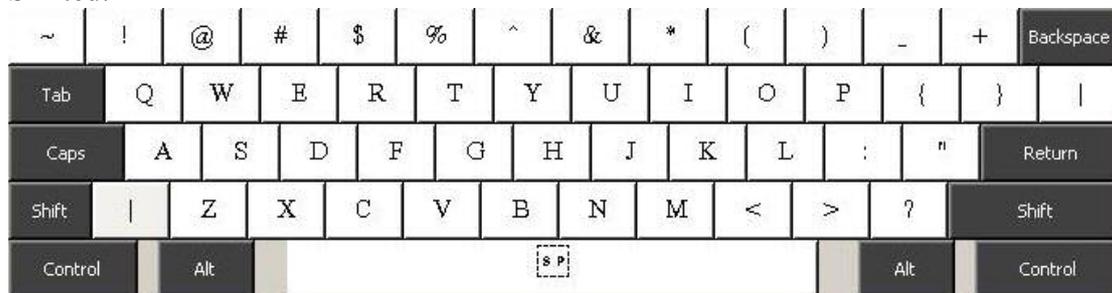
Typing

Type combining diacritics after the character they are to combine with. Other than that, it is mostly a matter of getting used to the new layout.

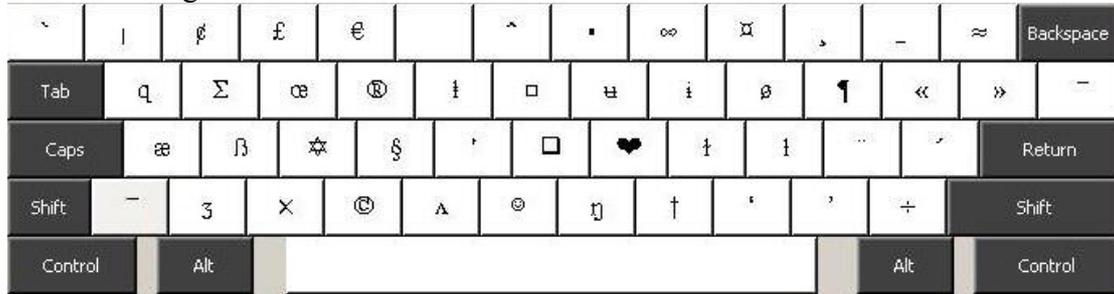
Unshifted:



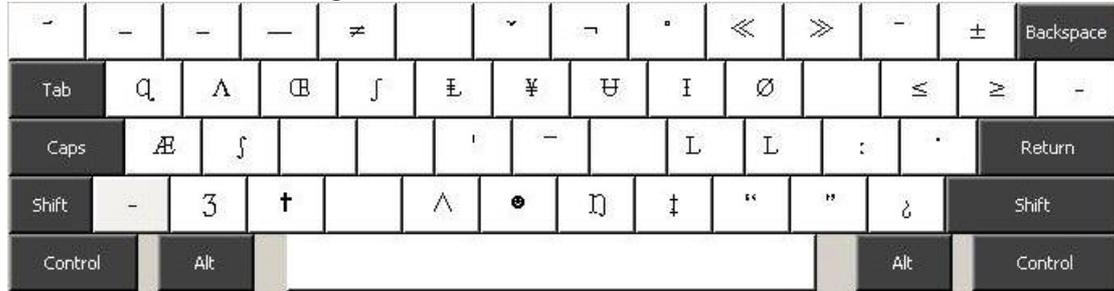
Shifted:



Ctrl-Alt or Right Alt:



Shift-Ctrl-Alt or Shift-Right Alt:



Key	Unshifted	Shift	AltGr	Shift-AltGr
			U+00A0 160	U+00A0 160
,<	,	<	U+2018 8216 ‘	U+201C 8220 “
.>	.	>	U+2019 8217 ’	U+201D 8221 ”
/?	/	?	***U+00F7 247 ÷	U+00BF 191 ¿
::	;	:	**U+0308 776 ¨	U+02D0 720 ð
{	[{	U+00AB 171 «	***U+2264 8804 ≪
\	\		*U+F177 61815 ¯	hyphen U+2010 8208 -
}]	}	U+00BB 187 »	***U+2265 8805 ≳
-_	-	_	**U+0331 817 _	**U+0304 772 ¯
~	`	~	**U+0300 768 `	**U+0303 771 ~
"	’	"	**U+0301 769 ´	**U+030E 782 ¨
=+	=	+	***U+2248 8776 ≈	***U+00B1 177 ±
0)	0)	U+0327 807 ,	***U+226B 8811 ≫
1!	1	!	U+00A1 161 ¡	Figure Dash U+2012 8210 –
2@	2	@	U+00A2 162 ¢	N DASH U+2013 8211 –
3#	3	#	U+00A3 163 £	MDASH U+2014 8212 —
4\$	4	\$	U+20AC 8364 €	***U+2260 8800 ≠
5%	5	%	**U+0335 821-	**U+0336 822 –
6^	6	^	**U+0302 770 ^	**U+030C 780 ˇ
7&	7	&	U+2022 8226 •	U+00AC 172 ¬

8*	8	*	***U+221E 8734 ∞	U+00B0 176 °
9(9	(U+00A4 164 ☒	***U+226A 8810 ‹
aA	a	A	U+00E6 230 æ	U+00C6 198 Æ
bB	b	B	***U+263A 9786 ☺	***U+263B 9787 ☻
cC	c	C	U+00A9 169 ©	
dD	d	D	***U+2721 10017 ☆	
eE	e	E	U+0153 339 œ	U+0152 338 Œ
fF	f	F	***U+00A7 167 §	
gG	g	G	U+02BC 700 ’	U+02C8 712 ’
hH	h	H	***U+2751 10065 □	U+0305 773 ˉ
il	i	I	U+0268 616 †	U+0197 407 †
jJ	j	J	***U+2764 10084 ♥	
kK	k	K	U+026B 619 ‡	U+004C U+0334 76 820 Ɔ
lL	l	L	U+019A 410 †	U+004C U+0336 76 822 Ɔ
mM	m	M	***U+2020 8224 †	***U+2021 8225 ‡
nN	n	N	U+014B 331 ŋ	U+014A 330 ŋ or N
oO	o	O	U+00F8 248 ø	U+00D8 216 Ø
pP	p	P	U+00B6 182 ¶	
qQ	q	Q	*U+F211 61969 q	*U+F212 61970 Q
rR	r	R	***U+00AE 174 ®	***integral U+222B 8748 ∫
sS	s	S	sharp s U+00DF 223 ß	esh U+0283 643 š
tT	t	T	*U+F20E 61966 †	*U+F20F 61967 ‡
uU	u	U	U+0289 649 ŧ	*U+F218 61976 Ũ
vV	v	V	U+028C 652 ʌ	U+039B 923 ʌ
wW	w	W	***U+2211 8721 ∑	*U+F219 61997 Δ
xX	x	X	***U+00D7 215 ×	***U+271D 10013 †
yY	y	Y	U+25A1 9633 □	U+00A5 165 ¥
zZ	z	Z	U+0292 658 Ʒ	U+01B7 439 Ʒ

Key:

Characters found in some commercial Unicode fonts

*Characters in “Private Use Area” and not in most commercial Unicode fonts

**Combining diacritical marks

***Various symbols for punctuation, mathematics, and publishing use