

## Adobe/Macintosh/Windows Character Sets

The following table shows the mapping between the PostScript character name, whether the glyph set is part of the iso-adobe character set and the glyph's Macintosh, Windows ANSI, and PDF Doc encoding.

For each table entry, the glyph codes are specified as xxx/yyy, where xxx is the decimal representation, and yyy is the hexadecimal form of the number.

PostScript Name	iso-adobe	Macintosh	Windows
.notdef			
null			
nonmarkingreturn			
space	•	032/20	032/20
exclam	•	033/21	033/21
quotedbl	•	034/22	034/22
numbersign	•	035/23	035/23
dollar	•	036/24	036/24
percent	•	037/25	037/25
ampersand	•	038/26	038/26
quotesingle	•	039/27	039/27
parenleft	•	040/28	040/28
parenright	•	041/29	041/29
asterisk	•	042/2a	042/2a
plus	•	043/2b	043/2b
comma	•	044/2c	044/2c
hyphen	•	045/2d	045/2d
period	•	046/2e	046/2e
slash	•	047/2f	047/2f
zero	•	048/30	048/30
one	•	049/31	049/31
two	•	050/32	050/32
three	•	051/33	051/33
four	•	052/34	052/34
five	•	053/35	053/35

PostScript Name	iso-adobe	Macintosh	Windows
six	•	054/36	054/36
seven	•	055/37	055/37
eight	•	056/38	056/38
nine	•	057/39	057/39
colon	•	058/3a	058/3a
semicolon	•	059/3b	059/3b
less	•	060/3c	060/3c
equal	•	061/3d	061/3d
greater	•	062/3e	062/3e
question	•	063/3f	063/3f
at	•	064/40	064/40
A	•	065/41	065/41
B	•	066/42	066/42
C	•	067/43	067/43
D	•	068/44	068/44
E	•	069/45	069/45
F	•	070/46	070/46
G	•	071/47	071/47
H	•	072/48	072/48
I	•	073/49	073/49
J	•	074/4a	074/4a
K	•	075/4b	075/4b
L	•	076/4c	076/4c
M	•	077/4d	077/4d
N	•	078/4e	078/4e
O	•	079/4f	079/4f
P	•	080/50	080/50
Q	•	081/51	081/51
R	•	082/52	082/52
S	•	083/53	083/53
T	•	084/54	084/54
U	•	085/55	085/55
V	•	086/56	086/56
W	•	087/57	087/57

PostScript Name	iso-adobe	Macintosh	Windows
X	•	088/58	088/58
Y	•	089/59	089/59
Z	•	090/5a	090/5a
bracketleft	•	091/5b	091/5b
backslash	•	092/5c	092/5c
bracketright	•	093/5d	093/5d
asciicircum	•	094/5e	094/5e
underscore	•	095/5f	095/5f
grave	•	096/60	096/60
a	•	097/61	097/61
b	•	098/62	098/62
c	•	099/63	099/63
d	•	100/64	100/64
e	•	101/65	101/65
f	•	102/66	102/66
g	•	103/67	103/67
h	•	104/68	104/68
i	•	105/69	105/69
j	•	106/6a	106/6a
k	•	107/6b	107/6b
l	•	108/6c	108/6c
m	•	109/6d	109/6d
n	•	110/6e	110/6e
o	•	111/6f	111/6f
p	•	112/70	112/70
q	•	113/71	113/71
r	•	114/72	114/72
s	•	115/73	115/73
t	•	116/74	116/74
u	•	117/75	117/75
v	•	118/76	118/76
w	•	119/77	119/77
x	•	120/78	120/78
y	•	121/79	121/79

PostScript Name	iso-adobe	Macintosh	Windows
z	•	122/7a	122/7a
braceleft	•	123/7b	123/7b
bar	•	124/7c	124/7c
braceright	•	125/7d	125/7d
asciitilde	•	126/7e	126/7e
Adieresis	•	128/80	196/c4
Aring	•	129/81	197/c5
Ccedilla	•	130/82	199/c7
Eacute	•	131/83	201/c9
Ntilde	•	132/84	209/d1
Odieresis	•	133/85	214/d6
Udieresis	•	134/86	220/dc
aacute	•	135/87	225/e1
agrave	•	136/88	224/e0
acircumflex	•	137/89	226/e2
adieresis	•	138/8a	228/e4
atilde	•	139/8b	227/e3
aring	•	140/8c	229/e5
ccedilla	•	141/8d	231/e7
eacute	•	142/8e	233/e9
egrave	•	143/8f	232/e8
ecircumflex	•	144/90	234/ea
edieresis	•	145/91	235/eb
iacute	•	146/92	237/ed
igrave	•	147/93	236/ec
icircumflex	•	148/94	238/ee
idieresis	•	149/95	239/ef
ntilde	•	150/96	241/f1
oacute	•	151/97	243/f3
ograve	•	152/98	242/f2
ocircumflex	•	153/99	244/f4
odieresis	•	154/9a	246/f6
otilde	•	155/9b	245/f5
uacute	•	156/9c	250/fa

PostScript Name	iso-adobe	Macintosh	Windows
ugrave	•	157/9d	249/f9
ucircumflex	•	158/9e	251/fb
udieresis	•	159/9f	252/fc
dagger	•	160/a0	134/86
degree	•	161/a1	176/b0
cent	•	162/a2	162/a2
sterling	•	163/a3	163/a3
section	•	164/a4	167/a7
bullet	•	165/a5	149/95
paragraph	•	166/a6	182/b6
germandbls	•	167/a7	223/df
registered	•	168/a8	174/ae
copyright	•	169/a9	169/a9
trademark	•	170/aa	153/99
acute	•	171/ab	180/b4
dieresis	•	172/ac	168/a8
notequal		173/ad	
AE	•	174/ae	198/c6
Oslash	•	175/af	216/d8
infinity		176/b0	
plusminus	•	177/b1	177/b1
lessequal		178/b2	
great- erequal		179/b3	
yen	•	180/b4	165/a5
mu	•	181/b5	181/b5
partialdiff		182/b6	
summation		183/b7	
product		184/b8	
pi		185/b9	
integral		186/ba	
ordfeminine	•	187/bb	170/aa
ordmascu- line	•	188/bc	186/ba

PostScript Name	iso-adobe	Macintosh	Windows
Omega		189/bd	
ae	•	190/be	230/e6
oslash	•	191/bf	248/f8
question-down	•	192/c0	191/bf
exclam-down	•	193/c1	161/a1
logicalnot	•	194/c2	172/ac
radical		195/c3	
florin	•	196/c4	131/83
approxequal		197/c5	
Delta		198/c6	
guillemotleft	•	199/c7	171/ab
guillemot-right	•	200/c8	187/bb
ellipsis	•	201/c9	133/85
nobreak-space		202/ca	160/a0
Agrave	•	203/cb	192/c0
Atilde	•	204/cc	195/c3
Otilde	•	205/cd	213/d5
OE	•	206/ce	140/8c
oe	•	207/cf	156/9c
endash	•	208/d0	150/96
emdash	•	209/d1	151/97
quotedblleft	•	210/d2	147/93
quotedbl-right	•	211/d3	148/94
quoteleft	•	212/d4	145/91
quoteright	•	213/d5	146/92
divide	•	214/d6	247/f7
lozenge		215/d7	
ydieresis	•	216/d8	255/ff
Ydieresis	•	217/d9	159/9f
fraction	•	218/da	

PostScript Name	iso-adobe	Macintosh	Windows
currency	•	219/db	164/a4
guilsinglleft	•	220/dc	139/8b
guilsinglright	•	221/dd	155/9b
fi	•	222/de	
fl	•	223/df	
daggerdbl	•	224/e0	135/87
periodcentered	•	225/e1	183/b7
quotesinglbase	•	226/e2	130/82
quotedblbase	•	227/e3	132/84
perthousand	•	228/e4	137/89
Acircumflex	•	229/e5	194/c2
Ecircumflex	•	230/e6	202/ca
Aacute	•	231/e7	193/c1
Edieresis	•	232/e8	203/cb
Egrave	•	233/e9	200/c8
Iacute	•	234/ea	205/cd
Icircumflex	•	235/eb	206/ce
Idieresis	•	236/ec	207/cf
Igrave	•	237/ed	204/cc
Oacute	•	238/ee	211/d3
Ocircumflex	•	239/ef	212/d4
apple		240/f0	
Ograve	•	241/f1	210/d2
Uacute	•	242/f2	218/da
Ucircumflex	•	243/f3	219/db
Ugrave	•	244/f4	217/d9
dotlessi	•	245/f5	
circumflex	•	246/f6	136/88
tilde	•	247/f7	152/98
macron	•	248/f8	175/af

PostScript Name	iso-adobe	Macintosh	Windows
breve	•	249/f9	
dotaccent	•	250/fa	
ring	•	251/fb	
cedilla	•	252/fc	184/b8
hungarumlaut	•	253/fd	
ogonek	•	254/fe	
caron	•	255/ff	
Lslash	•		
Islash	•		
Scaron	•		138/8a
scaron	•		154/9a
Zcaron	•		
zcaron	•		
brokenbar	•		166/a6
Eth	•		208/d0
eth	•		240/f0
Yacute	•		221/dd
yacute	•		253/fd
Thorn	•		222/de
thorn	•		254/fe
minus	•		
multiply	•		215/d7
onesuperior	•		185/b9
twosuperior	•		178/b2
threesuperior	•		179/b3
onehalf	•		189/bd
onequarter	•		188/bc
threequarters	•		190/be

Totals: 247                      228                      223                      214

The Microsoft Windows documentation does not specify glyph ordering, but does give the Windows ANSI encoding of those glyphs. The following glyphs are listed in addition to those above:

<i>Name</i>	<i>Encoding</i>	<i>Description</i>
nbspace	160/a0	Already encoded at the correct position under the glyph name <i>nobreakspace</i> .
sfthyphen	173/ad	A “softhyphen” or “discretionary hyphen” is used in line-breaking. Add as a reference to the hyphen glyph.
middot	183/b7	Already encoded at the correct position under the glyph name <i>periodcentered</i> .