

PINYIN CONVERSION SPECIFICATIONS
DICTIONARY STD: Standard pinyin conversion table

OCTOBER 1, 2000

AY == ayn or apostrophe or alif
U == the lower case letter u with umlaut
B == breve
C == circumflex

== syllable could potentially double-convert

Instructions: Replace WG form with PY equivalent

a / a
A / A
ai / ai
Ai / Ai
an / an
An / An
ang / ang
Ang / Ang
ao / ao
Ao / Ao

cha / zha
Cha / Zha
ch*AY*a / cha #
Ch*AY*a / Cha #
chai / zhai
Chai / Zhai
ch*AY*ai / chai #
Ch*AY*ai / Chai #
chan / zhan
Chan / Zhan
ch*AY*an / chan #
Ch*AY*an / Chan #
chang / zhang
Chang / Zhang
ch*AY*ang / chang #
Ch*AY*ang / Chang #
chao / zhao
Chao / Zhao

ch*AY*ao / chao #
 Ch*AY*ao / Chao #
 che / zhe
 Che / Zhe
 ch*C*e / zhe
 Ch*C*e / Zhe
 ch*AY*e / che #
 Ch*AY*e / Che #
 ch*AY**C*e / che #
 Ch*AY**C*e / Che #
 chen / zhen
 Chen / Zhen
 ch*C*en / zhen
 Ch*C*en / Zhen
 ch*AY*en / chen #
 Ch*AY*en / Chen #
 ch*AY**C*en / chen #
 Ch*AY**C*en / Chen #
 cheng / zheng
 Cheng / Zheng
 ch*C*eng / zheng
 Ch*C*eng / Zheng
 ch*AY*eng / cheng #
 Ch*AY*eng / Cheng #
 ch*AY**C*eng / cheng #
 Ch*AY**C*eng / Cheng #
 chi / ji
 Chi / Ji
 ch*AY*i / qi
 Ch*AY*i / Qi
 chia / jia
 Chia / Jia
 ch*AY*ia / qia
 Ch*AY*ia / Qia
 chiang / jiang
 Chiang / Jiang
 ch*AY*iang / qiang
 Ch*AY*iang / Qiang
 chiao / jiao
 Chiao / Jiao
 ch*AY*iao / qiao
 Ch*AY*iao / Qiao
 chieh / jie
 Chieh / Jie

ch*AY*ieh / qie
 Ch*AY*ieh / Qie
 chien / jian
 Chien / Jian
 ch*AY*ien / qian
 Ch*AY*ien / Qian
 chih / zhi
 Chih / Zhi
 ch*AY*ih / chi
 Ch*AY*ih / Chi
 chin / jin
 Chin / Jin
 ch*AY*in / qin
 Ch*AY*in / Qin
 ching / jing
 Ching / Jing
 ch*AY*ing / qing
 Ch*AY*ing / Qing
 chiu / jiu
 Chiu / Jiu
 ch*AY*iu / qiu
 Ch*AY*iu / Qiu
 chiung / jiong
 Chiung / Jiong
 ch*AY*iung / qiong
 Ch*AY*iung / Qiong
 cho / zhuo
 Cho / Zhuo
 ch*AY*o / chuo
 Ch*AY*o / Chuo
 chou / zhou
 Chou / Zhou
 ch*AY*ou / chou #
 Ch*AY*ou / Chou #
 chu / zhu
 Chu / Zhu
 ch*AY*u / chu #
 Ch*AY*u / Chu #
 chua / zhua
 Chua / Zhua
 chuai / zhuai
 Chuai / Zhuai
 ch*AY*uai / chuai #
 Ch*AY*uai / Chuai #

chuan / zhuan
 Chuan / Zhuan
 ch*AY*uan / chuan #
 Ch*AY*uan / Chuan #
 chuang / zhuang
 Chuang / Zhuang
 ch*AY*uang / chuang#
 Ch*AY*uang / Chuang #
 chui / zhui
 Chui / Zhui
 ch*AY*ui / chui #
 Ch*AY*ui / Chui #
 chun / zhun
 Chun / Zhun
 ch*AY*un / chun
 Ch*AY*un / Chun
 chung / zhong
 Chung / Zhong
 ch*AY*ung / chong
 Ch*AY*ung / Chong
 ch*U* / ju
 Ch*U* / Ju
 ch*AY**U* / qu
 Ch*AY**U* / Qu
 ch*U*an / juan
 Ch*U*an / Juan
 ch*AY**U*an / quan
 Ch*AY**U*an / Quan
 ch*U*eh / jue
 Ch*U*eh / Jue
 ch*AY**U*eh / que
 Ch*AY**U*eh / Que
 ch*U*n / jun
 Ch*U*n / Jun
 ch*AY**U*n / qun
 Ch*AY**U*n / Qun

en / en
 En / En
 *C*en / en
 *C*En / En
 erh / er
 Erh / Er

*C*erh / er
*C*Erh / Er

fa / fa
Fa / Fa
fan / fan
Fan / Fan
fang / fang
Fang / Fang
fei / fei
Fei / Fei
fen / fen
Fen / Fen
f*C*en / fen
F*C*en / Fen
feng / feng
Feng / Feng
f*C*eng / feng
F*C*eng / Feng
fo / fo
Fo / Fo
fou / fou
Fou / Fou
fu / fu
Fu / Fu

ha / ha
Ha / Ha
hai / hai
Hai / Hai
han / han
Han / Han
hang / hang
Hang / Hang
hao / hao
Hao / Hao
hei / hei
Hei / Hei
hen / hen
Hen / Hen
h*C*en / hen
H*C*en / Hen
heng / heng
Heng / Heng

h*C*eng / heng
H*C*eng / Heng
ho / he
Ho / He
hou / hou
Hou / Hou
hsi / xi
Hsi / Xi
hsia / xia
Hsia / Xia
hsiang / xiang
Hsiang / Xiang
hsiao / xiao
Hsiao / Xiao
hsieh / xie
Hsieh / Xie
hsien / xian
Hsien / Xian
hsin / xin
Hsin / Xin
hsing / xing
Hsing / Xing
hsiu / xiu
Hsiu / Xiu
hsiung / xiong
Hsiung / Xiong
hs*U* / xu
Hs*U* / Xu
hs*U*an / xuan
Hs*U*an / Xuan
hs*U*eh / xue
Hs*U*eh / Xue
hs*U*n / xun
Hs*U*n / Xun
hu / hu
Hu / Hu
hua / hua
Hua / Hua
huai / huai
Huai / Huai
huan / huan
Huan / Huan
huang / huang
Huang / Huang

hui / hui
Hui / Hui
hun / hun
Hun / Hun
hung / hong
Hung / Hong
huo / huo
Huo / Huo

i / yi
I / Yi

jan / ran
Jan / Ran
jang / rang
Jang / Rang
jao / rao
Jao / Rao
je / re
Je / Re
j*C*e / re
J*C*e / Re
jen / ren
Jen / Ren
j*C*en / ren
J*C*en / Ren
jeng / reng
Jeng / Reng
j*C*eng / reng
J*C*eng / Reng
jih / ri
Jih / Ri
jo / ruo
Jo / Ruo
jou / rou
Jou / Rou
ju / ru
Ju / Ru
juan / ruan
Juan / Ruan
jui / rui
Jui / Rui
jun / run
Jun / Run

jung / rong
Jung / Rong

ka / ga

Ka / Ga

k*AY*a / ka #

K*AY*a / Ka #

kai / gai

Kai / Gai

k*AY*ai / kai #

K*AY*ai / Kai #

kan / gan

Kan / Gan

k*AY*an / kan #

K*AY*an / Kan #

kang / gang

Kang / Gang

k*AY*ang / kang #

K*AY*ang / Kang #

kao / gao

Kao / Gao

k*AY*ao / kao #

K*AY*ao / Kao #

kei / gei

Kei / Gei

ken / gen

Ken / Gen

k*C*en / gen

K*C*en / Gen

k*AY*en / ken #

K*AY*en / Ken #

k*AY**C*en / ken #

K*AY**C*en / Ken #

keng / geng

Keng / Geng

k*AY*eng / keng #

K*AY*eng / Keng #

k*AY**C*eng / keng #

K*AY**C*eng / Keng #

ko / ge

Ko / Ge

k*AY*o / ke

K*AY*o / Ke

kou / gou

Kou / Gou		
k*AY*ou / kou		#
K*AY*ou / Kou	#	
ku / gu		
Ku / Gu		
k*AY*u / ku	#	
K*AY*u / Ku	#	
kua / gua		
Kua / Gua		
k*AY*ua / kua		#
K*AY*ua / Kua		#
kuai / guai		
Kuai / Guai		
k*AY*uai / kuai	#	
K*AY*uai / Kuai	#	
kuan / guan		
Kuan / Guan		
k*AY*uan / kuan	#	
K*AY*uan / Kuan	#	
kuang / guang		
Kuang / Guang		
k*AY*uang / kuang	#	
K*AY*uang / Kuang	#	
kuei / gui		
Kuei / Gui		
k*AY*uei / kui		
K*AY*uei / Kui		
kun / gun		
Kun / Gun		
k*AY*un / kun		#
K*AY*un / Kun	#	
kung / gong		
Kung / Gong		
k*AY*ung / kong		
K*AY*ung / Kong		
kuo / guo		
Kuo / Guo		
k*AY*uo / kuo		#
K*AY*uo / Kuo	#	
la / la		
La / La		
lai / lai		
Lai / Lai		

lan / lan
Lan / Lan
lang / lang
Lang / Lang
lao / lao
Lao / Lao
le / le
Le / Le
l*C*e / le
L*C*e / Le
lei / lei
Lei / Lei
leng / leng
Leng / Leng
l*C*eng / leng
L*C*eng / Leng
li / li
Li / Li
liang / liang
Liang / Liang
liao / liao
Liao / Liao
lieh / lie
Lieh / Lie
lien / lian
Lien / Lian
lin / lin
Lin / Lin
ling / ling
Ling / Ling
liu / liu
Liu / Liu
lo / lo
Lo / Luo
lou / lou
Lou / Lou
lu / lu
Lu / Lu
luan / luan
Luan / luan
lun / lun
Lun / Lun
lung / long
Lung / Long

l*U* / l*U*
L*U* / L*U*
l*U*an / luan
L*U*an / Luan
l*U*eh / lue
L*U*eh / Lue

ma / ma
Ma / Ma
mai / mai
Mai / Mai
man / man
Man / Man
mang / mang
Mang / Mang
mao / mao
Mao / Mao
mei / mei
Mei / Mei
men / men
Men / Men
m*C*en / men
M*C*en / Men
meng / meng
Meng / Meng
m*C*eng / meng
M*C*eng / Meng
mi / mi
Mi / Mi
miao / miao
Miao / Miao
mieh / mie
Mieh / Mie
mien / mian
Mien / Mian
min / min
Min / Min
ming / ming
Ming / Ming
miu / miu
Miu / Miu
mo / mo
Mo / Mo
mou / mou

Mou / Mou
mu / mu
Mu / Mu

na / na
Na / Na
nai / nai
Nai / Nai
nan / nan
Nan / Nan
nang / nang
Nang / Nang
nao / nao
Nao / Nao
nei / nei
Nei / Nei
nen / nen
Nen / Nen
n*C*en / nen
N*C*en / Nen
neng / neng
Neng / Neng
n*C*eng / neng
N*C*eng / Neng
ni / ni
Ni / Ni
niang / niang
Niang / Niang
niao / niao
Niao / Niao
nieh / nie
Nieh / Nie
nien / nian
Nien / Nian
nin / nin
Nin / Nin
ning / ning
Ning / Ning
niu / niu
Niu / Niu
no / nuo
No / Nuo
nu / nu
Nu / Nu

nuan / nuan
Nuan / Nuan
nung / nong
Nung / Nong
nü / nü
Nü / Nü
n*U*eh / nue
N*U*eh / Nue

o / e
O / E
ou / ou
Ou / Ou

pa / ba
Pa / Ba
p*AY*a / pa #
P*AY*a / Pa #
pai / bai
Pai / Bai
p*AY*ai / pai #
P*AY*ai / Pai #
pan / ban
Pan / Ban
p*AY*an / pan #
P*AY*an / Pan #
pang / bang
Pang / Bang
p*AY*ang / pang #
P*AY*ang / Pang #
pao / bao
Pao / Bao
p*AY*ao / pao #
P*AY*ao / Pao #
pei / bei
Pei / Bei
p*AY*ei / pei #
P*AY*ei / Pei #
pen / ben
Pen / Ben
p*C*en / ben
P*C*en / Ben
p*AY*en / pen #
P*AY*en / Pen #

p*AY**C*en / pen #
 P*AY**C*en / Pen #
 peng / beng
 Peng / Beng
 p*C*eng / beng
 P*C*eng / Beng
 p*AY*eng / peng #
 P*AY*eng / Peng #
 p*AY**C*eng / peng #
 P*AY**C*eng / Peng #
 pi / bi
 Pi / Bi
 p*AY*i / pi #
 P*AY*i / Pi #
 piao / biao
 Piao / Biao
 p*AY*iao / piao #
 P*AY*iao / Piao #
 pieh / bie
 Pieh / Bie
 p*AY*ieh / pie
 P*AY*ieh / Pie
 pien / bian
 Pien / Bian
 p*AY*ien / pian
 P*AY*ien / Pian
 pin / bin
 Pin / Bin
 p*AY*in / pin #
 P*AY*in / Pin #
 ping / bing
 Ping / Bing
 p*AY*ing / ping #
 P*AY*ing / Ping #
 po / bo
 Po / Bo
 p*AY*o / po #
 P*AY*o / Po #
 p*AY*ou / pou
 P*AY*ou / Pou
 pu / bu
 Pu / Bu
 p*AY*u / pu #
 P*AY*u / Pu #

sa / sa
Sa / Sa
sai / sai
Sai / Sai
san / san
San / San
sang / sang
Sang / Sang
sao / sao
Sao / Sao
se / se
Se / Se
s*C*e / se
S*C*e / Se
sen / sen
Sen / Sen
s*C*en / sen
S*C*en / Sen
seng / seng
Seng / Seng
s*C*eng / seng
S*C*eng / Seng
sha / sha
Sha / Sha
shai / shai
Shai / Shai
shan / shan
Shan / Shan
shang / shang
Shang / Shang
shao / shao
Shao / Shao
she / she
She / She
sh*C*e / she
Sh*C*e / She
shen / shen
Shen / Shen
sh*C*en / shen
Sh*C*en / Shen
sheng / sheng
Sheng / Sheng
sh*C*eng / sheng

Sh*C*eng / Sheng
shih / shi
Shih / Shi
shou / shou
Shou / Shou
shu / shu
Shu / Shu
shua / shua
Shua / Shua
shuai / shuai
Shuai / Shuai
shuan / shuan
Shuan / Shuan
shuang / shuang
Shuang / Shuang
shui / shui
Shui / Shui
shun / shun
Shun / Shun
shuo / shuo
Shuo / Shuo
so / suo
So / Suo
sou / sou
Sou / Sou
ssu / si
Ssu / Si
ss*B*u / si
Ss*B*u / Si
su / su
Su / Su
suan / suan
Suan / Suan
sui / sui
Sui / Sui
sun / sun
Sun / Sun
sung / song
Sung / Song
szu / si
Szu / Si
sz*B*u / si
Sz*B*u / Si

ta / da		
Ta / Da		
t*AY*a / ta	#	
T*AY*a / Ta	#	
tai / dai		
Tai / Dai		
t*AY*ai / tai	#	
T*AY*ai / Tai	#	
tan / dan		
Tan / Dan		
t*AY*an / tan	#	
T*AY*an / Tan		#
tang / dang		
Tang / Dang		
t*AY*ang / tang	#	
T*AY*ang / Tang	#	
tao / dao		
Tao / Dao		
t*AY*ao / tao	#	
T*AY*ao / Tao		#
te / de		
Te / De		
t*C*e / de		
T*C*e / De		
t*AY*e / te	#	
T*AY*e / Te	#	
t*AY**C*e / te		#
T*AY**C*e / Te	#	
teng / deng		
Teng / Deng		
t*C*eng / deng		
T*C*eng / Deng		
t*AY*eng / teng	#	
T*AY*eng / Teng	#	
t*AY**C*eng / teng	#	
T*AY**C*eng / Teng	#	
ti / di		
Ti / Di		
t*AY*i / ti	#	
T*AY*i / Ti	#	
tiao / diao		
Tiao / Diao		
t*AY*iao / tiao		#
T*AY*iao / Tiao	#	

tieh / die
 Tieh / Die
 t*AY*ieh / tie
 T*AY*ieh / Tie
 tien / dian
 Tien / Dian
 t*AY*ien / tian
 T*AY*ien / Tian
 ting / ding
 Ting / Ding
 t*AY*ing / ting #
 T*AY*ing / Ting #
 tiu / diu
 Tiu / Diu
 to / duo
 To / Duo
 t*AY*o / tuo
 T*AY*o / Tuo
 tou / dou
 Tou / Dou
 t*AY*ou / tou #
 T*AY*ou / Tou #
 tu / du
 Tu / Du
 t*AY*u / tu #
 T*AY*u / Tu #
 tuan / duan
 Tuan / Duan
 t*AY*uan / tuan #
 T*AY*uan / Tuan #
 tui / dui
 Tui / Dui
 t*AY*ui / tui
 T*AY*ui / Tui
 tun / dun
 Tun / Dun
 t*AY*un / tun #
 T*AY*un / Tun #
 tung / dong
 Tung / Dong
 t*AY*ung / tong
 T*AY*ung / Tong
 tzu / zi
 Tzu / Zi

tz*B*u / zi
Tz*B*u / Zi
tz*AY*u / ci
Tz*AY*u / Ci
tz*AY**B*u / ci
Tz*AY**B*u / Ci

tsa / za
Tsa / Za
ts*AY*a / ca
Ts*AY*a / Ca
tsai / zai
Tsai / Zai
ts*AY*ai / cai
Ts*AY*ai / Cai
tsan / zan
Tsan / Zan
ts*AY*an / can
Ts*AY*an / Can
tsang / zang
Tsang / Zang
ts*AY*ang / cang
Ts*AY*ang / Cang
tsao / zao
Tsao / Zao
ts*AY*ao / cao
Ts*AY*ao / Cao
tse / ze
Tse / Ze
ts*C*e / ze
Ts*C*e / Ze
ts*AY*e / ce
Ts*AY*e / Ce
ts*AY**C*e / ce
Ts*AY**C*e / Ce
tsei / zei
Tsei / Zei
tsen / zen
Tsen / Zen
ts*C*en / zen
Ts*C*en / Zen
ts*AY*en / cen
Ts*AY*en / Cen
ts*AY**C*en / cen

Ts*AY**C*en / Cen
tseng / zeng
Tseng / Zeng
ts*C*eng / zeng
Ts*C*eng / Zeng
ts*AY*eng / ceng
Ts*AY*eng / Ceng
ts*AY**C*eng / ceng
Ts*AY**C*eng / Ceng
tso / zuo
Tso / Zuo
ts*AY*o / cuo
Ts*AY*o / Cuo
tsou / zou
Tsou / Zou
ts*AY*ou / cou
Ts*AY*ou / Cou
tsu / zu
Tsu / Zu
ts*AY*u / cu
Ts*AY*u / Cu
tsuan / zuan
Tsuau / Zuan
ts*AY*uan / cuan
Ts*AY*uan / Cuan
tsui / zui
Tsui / Zui
ts*AY*ui / cui
Ts*AY*ui / Cui
tsun / zun
Tsun / Zun
ts*AY*un / cun
Ts*AY*un / Cun
tsung / zong
Tsung / Zong
ts*AY*ung / cong
Ts*AY*ung / Cong

wa / wa
Wa / Wa
wai / wai
Wai / Wai
wan / wan
Wan / Wan

wang / wang
Wang / Wang
wei / wei
Wei / Wei
wen / wen
Wen / Wen
w*C*en / wen
W*C*en / Wen
weng / weng
Weng / Weng
w*C*eng / weng
W*C*eng / Weng
wo / wo
Wo / Wo
wu / wu
Wu / Wu

ya / ya
Ya / Ya
yai / yai
Yai / Yai
yang / yang
Yang / Yang
yao / yao
Yao / Yao
yeh / ye
Yeh / Ye
yen / yan
Yen / Yan
y*C*en / yan
Y*C*en / Yan
yin / yin
Yin / Yin
ying / ying
Ying / Ying
yo / yo
Yo / Yo
yu / you
Yu / You
yung / yong
Yung / Yong
y*U* / yu #
Y*U* / Yu #
y*U*an / yuan

Y*U*an / Yuan
y*U*eh / yue
Y*U*eh / Yue
y*U*n / yun
Y*U*n / Yun