

DAKUTEN is a mark which is added to hiragana and katakana that changes the consonant sound into a voiced one. The following shows the changes:

- k → g, ex. ka (カ) → ga(ガ)
- s → z, ex. sa (サ) → za(ザ)
- t → d, ex. ta (タ) → da(ダ)
- h → b, ex. ha (ハ) → ba(バ)

ga ガ	gi ギ	gu グ	ge ゲ	go ゴ
za ザ	ji ジ	zu ズ	ze ゼ	zo ゾ
da ダ	ji ヂ	zu ヅ	de デ	do ド
ba バ	bi ビ	bu ブ	be ベ	bo ボ

HANDAKUTEN is a small circular mark which is added to hiragana and katakana that begins with "h" which changes the "h" sound into a "p" sound.

pa パ	pi ピ	pu プ	pe ペ	po ポ
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ga ガ	gi ギ	gu グ	ge ゲ	go ゴ
za ザ	ji ジ	zu ズ	ze ゼ	zo ゾ
da ダ	ji ヂ	zu ヅ	de デ	do ド
ba バ	bi ビ	bu ブ	be ベ	bo ボ

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pa パ	pi ピ	pu プ	pe ペ	po ポ
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