

## 1 Pulmonic consonants

t t

ɖ ɖ

ʈ ʈ

ʞ ʞ

ʟ ʟ

ŋ ŋ

ɲ ɲ

ɲ ɲ

ɴ ɴ

ɸ ɸ

ʀ ʀ

ʁ ʁ

ɾ ɾ

ʈ ʈ

ɸ ɸ

β β

θ θ

ð ð

ʃ ʃ

ʒ ʒ

ʂ ʂ

ʐ ʐ

ɟ ɟ

ʏ ʏ

χ χ

ʁ ʁ

ħ ħ

ʕ ʕ

ɦ ɦ

ʈ ʈ

ʙ ʙ

ʋ ʋ

ɹ ɹ

ɬ ɬ  
ɸ ɸ  
ɺ ɺ  
ʡ ʡ  
ɓ ɓ

## 2 Non-pulmonic consonants

### 2.1 Clicks

⦿ ⦿  
!!  
ɘ ɘ  
|| ||

### 2.2 Implosives

ɓ ɓ  
ɗ ɗ  
ɟ ɟ  
ɠ ɠ  
ɡ ɡ

## 3 Other symbols

ɱ ɱ  
ɸ ɸ  
ɨ ɨ  
ɜ ɜ  
ɹ ɹ  
ɻ ɻ  
ɼ ɼ  
ɽ ɽ  
ɿ ɿ

## 4 Vowels

ɪ ɪ

ʏ ʏ

ɛ ɛ

ɨ ɨ

ʉ ʉ

ʊ ʊ

ə ə

ɵ ɵ

ǝ ǝ

ɜ ɜ

ɔ ɔ

ɐ ɐ

ʊ ʊ

ʏ ʏ

ʌ ʌ

ɔ ɔ

ɑ ɑ

ɒ ɒ

## 5 Diacritics

### 5.1 Independent diacritics

ə̃ ə̃

ɪ̃ ɪ̃

ə̃ ɪ̃

### 5.2 Dependent diacritics

ɪ̃ ɪ̃

ɪ̃ ɪ̃

ɪ̃ ɪ̃

ɪ̃ ɪ̃

ə̃ ə̃

l l  
 ě ě  
 n n  
 a a  
 b b  
 ʁ ʁ  
 l l  
 i i  
 ʁ ʁ  
 ʁ ʁ  
 ʁ ʁ  
 ʁ ʁ  
 t t  
 t t  
 s s  
 ʔi ʔi  
 ʔi ʔi