

Egyptian Arabic consonants, IPA

	Bilabial		Labio-dental		Dental		Alveolar		Palatal		Velar		Uvular		Pharyngeal		Glottal	
Plosive		b					t	d			k ^h	g	q				ʔ	
Pharyngealized plosive							tˤ	dˤ										
Fricative			f		θ	ð	s	z	ʃ	[ʒ]	[x]	[χ]	[χ]		ħ	ʕ	h	
Pharyngealized fricative							sˤ	zˤ										
Nasal		m						n										
Tap								r										
Trill								[r]										
Approximant		w						l, [ɭ]		j								

- Where symbols appear in pairs, the one to the right represents a voiced consonant.
- Where symbols appear singly, they are placed to the left within their column if they represent a voiceless consonant, and to the right if they represent voiced.
- Symbols enclosed in brackets represent non-phonemic consonants.
- Blacked-out cells indicate phones judged to be impossible.
- The plosive row contains one aspirated plosive: [k^h].
- The palatal column contains two post-alveolar phones: [ʃ], [ʒ].



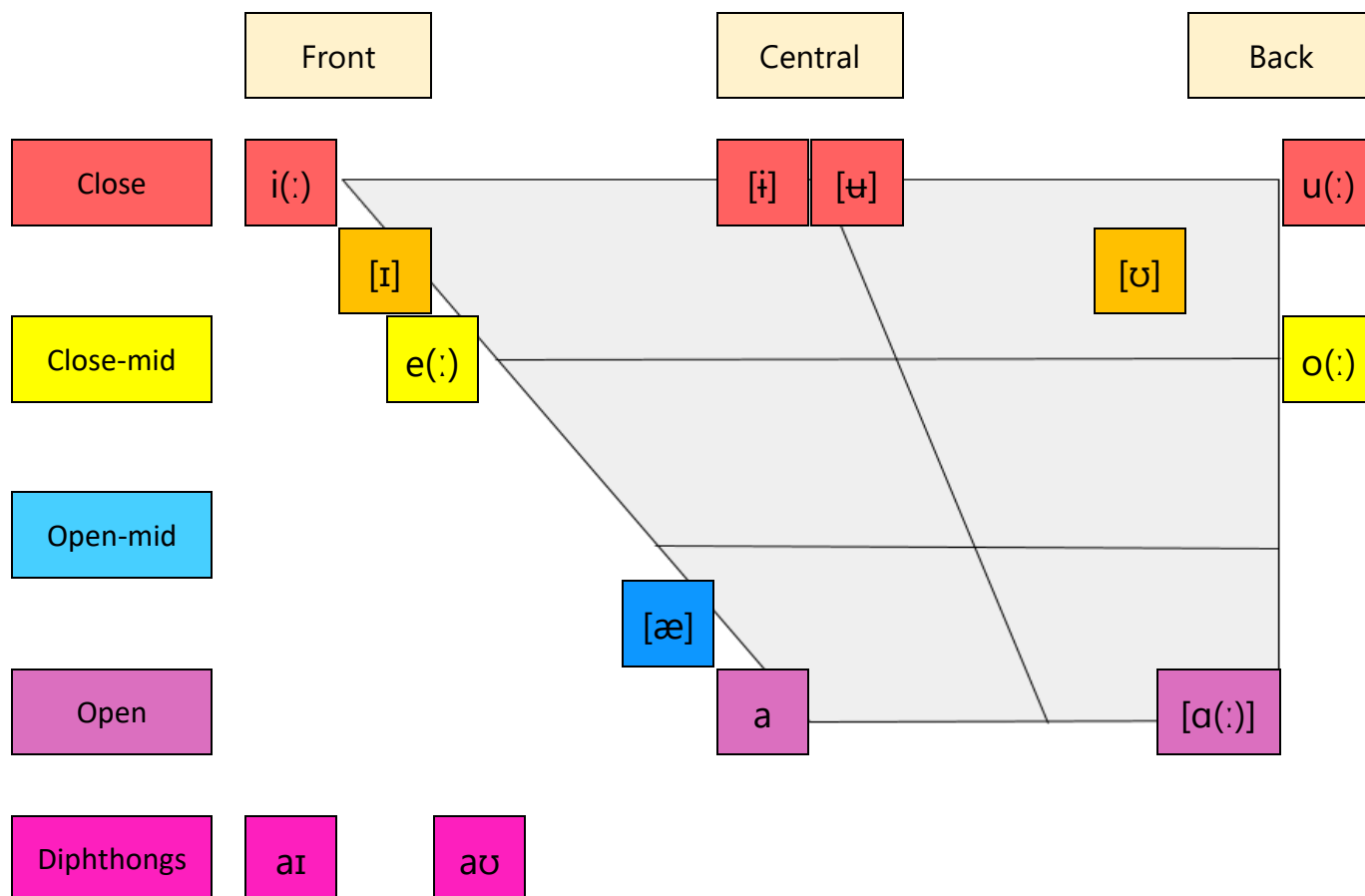
Egyptian Arabic consonants, Arabic script

	Bilabial		Labio-dental		Dental		Alveolar		Palatal		Velar		Uvular		Pharyngeal		Glottal	
Plosive		ب					ت	د			ك	ج	ق				ء	
Pharyngealized plosive							ط	ض										
Fricative			ف		ث	ذ	س	ز	ش	(ج)	خ	غ	(خ)		ح	ع	هـ	
Pharyngealized fricative							ص	ظ										
Nasal		م						ن										
Tap								ر										
Trill								(ر)										
Approximant		و						ل, ل		ي								

- Symbols enclosed in parentheses represent non-phonemic consonants.



Egyptian Arabic vowels, IPA



- Where symbols appear in pairs, the one to the right represents a rounded vowel.
- Where symbols appear singly, the front vowels and [ɑ] are unrounded; the close and close-mid back vowels are open.
- In Egyptian Arabic, vowel length is phonemic; so for example, [ɑ] and [ɑ:] are different phonemes. The audio clips are intended to represent only vowel quality, not duration, so both phonemes are represented in the same cell as [ɑ(:)]



References

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