

# German Keys

## Key map 9: centre circle German Shift-Confirm keys

Key	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
German character	ä						^				´				ö
German key, Shifted	Ä						°				·				Ö

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Key			p	q	r	s	t	u	v	w	x	y	z
German character				3		ß		ü					
German character, Shifted				§		?		Ü					

In v4.2, the German key allocated to the Q key in the above table was placed on the P key.

## Dead keys

Dead keys are keys that do not create characters immediately, but modify the next key (if allowed) by adding an accent mark to it. The German layout has three dead keys on the Control bar on Options 3, 4, 5 (not in v4.2). These keys are also available on the alphabet circle as given below (all firmware versions).

Accent	Option key (from v4.3)	German dead key sequence (all firmware revisions)
acute (á)	3	<b>Shift-Confirm-k-Confirm</b>
circumflex (â)	4	<b>Shift-6-Confirm (^)</b> in the right circle, or <b>Shift-Confirm-g-Confirm</b>
grave (à)	5	<b>Back tick (`)</b> in the left circle, or <b>Shift-Confirm-Shift-k-Confirm</b>

## AltGr keys

The **Right Alt** (or **AltGr**) key can be used to create the following characters:

Character required	AltGr combination	Comment
@	<b>AltGr-q</b>	Also <b>Shift-2</b>
<sup>2</sup> (superscript)	<b>AltGr-2</b>	
<sup>3</sup> (superscript)	<b>AltGr-3</b>	
€	<b>AltGr-E</b>	
μ	<b>AltGr-M</b>	
{ and }	<b>AltGr-7</b> and <b>AltGr-0</b> , respectively	Also on left circle
[ and ]	<b>AltGr-8</b> and <b>AltGr-9</b> , respectively	Also on left circle