

moab.sty

v1.0

**L^AT_EX support files for Softmaker Moab
available at
<http://www.freefont.de>**

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This package offers L^AT_EX support files for the Softmaker Moab font available at www.freefont.de in April 2009.

These support files were created with the `installfont` bash script, which is available in CTAN.

Attention

This package does **not** include the fonts (license restriction). They are or were available for free download at www.freefont.de, as well as part of some font collections of [Softmaker](#).

1 Moab (April 2009)

1.1 Package options

The font style file offers the following options:

1.1.1 scaled

You can use the option `scaled` for scaling the font to better match with other fonts, e.g. `\usepackage[scaled=1.03, leading=1.05]{iceberg}`.

1.1.2 leading

For some fonts it might be necessary to increase the leading between lines for a better optical impression, where 1.0 means 100%.

1.2 The Font

First of all, you have to get the font. Download it for free at www.freefont.de or get it from [Softmaker](#). Copy the Postscript Type1 font `Moab.pfb` to your local \TeX tree:

```
TEXMF:/fonts/type1/softmakerfreefont/Moab/
```

Family	Series	Shape(s)	Example of Typeface	Supported Encodings
6mb	m	n	Moab	OT1, T1, TS1
6mb	m	sl	<i>Moab</i>	OT1, T1, TS1
6mb	m	sc	MOAB	OT1, T1, TS1

1.3 Installation

The following steps will show you the installation in the case of MiKTeX. For another \TeX distribution please take a look in its documentation.

- `get moab.tds.zip`
- extract it in the main directory of your local \TeX tree
- update the FileNameDataBase (FNDB) in MiKTeX Settings or with `initexmf -u1` on the command line
- include the map file
 - `run initexmf --edit-config-file updmap`
 - add `Map moab.map` in the opening editor
 - save the file and close the editor
 - `run initexmf --mkmaps`

¹for system-wide installations you have to add the `--admin` switch

1.4 Usage

If you want to typeset your complete document with the font Moab simply add `\usepackage{moab}` to your preamble. If not, simply add another font package after `\usepackage{moab}`. You can switch to the font Moab with the command `\FFMoab`, which is a shortcut for:

```
\fontfamily{6mb}\fontseries{m}\fontshape{n}\selectfont
```

1.5 Font Tables

1.5.1 Font Table OT1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	■ ₀	■ ₁	■ ₂	■ ₃	■ ₄	■ ₅	■ ₆	■ ₇	"0x
'01x	■ ₈	■ ₉	Ω ₁₀	ff ₁₁	fl ₁₂	fl ₁₃	ffi ₁₄	ffl ₁₅	
'02x	l ₁₆	j ₁₇	` ₁₈	´ ₁₉	ˇ ₂₀	ˇ ₂₁	˘ ₂₂	˙ ₂₃	"1x
'03x	, ₂₄	ß ₂₅	æ ₂₆	œ ₂₇	ø ₂₈	Æ ₂₉	Œ ₃₀	Ø ₃₁	
'04x	■ ₃₂	! ₃₃	" ₃₄	# ₃₅	\$ ₃₆	% ₃₇	& ₃₈	' ₃₉	"2x
'05x	(₄₀)	)₄₁	* ₄₂	+ ₄₃	, ₄₄	- ₄₅	. ₄₆	/ ₄₇	
'06x	0 ₄₈	1 ₄₉	2 ₅₀	3 ₅₁	4 ₅₂	5 ₅₃	6 ₅₄	7 ₅₅	"3x
'07x	8 ₅₆	9 ₅₇	: ₅₈	; ₅₉	i ₆₀	= ₆₁	¿ ₆₂	? ₆₃	
'10x	@ ₆₄	A ₆₅	B ₆₆	C ₆₇	D ₆₈	E ₆₉	F ₇₀	G ₇₁	"4x
'11x	H ₇₂	I ₇₃	J ₇₄	K ₇₅	L ₇₆	M ₇₇	N ₇₈	O ₇₉	
'12x	P ₈₀	Q ₈₁	R ₈₂	S ₈₃	T ₈₄	U ₈₅	V ₈₆	W ₈₇	"5x
'13x	X ₈₈	Y ₈₉	Z ₉₀	[₉₁	" ₉₂	]₉₃	^ ₉₄	· ₉₅	
'14x	' ₉₆	a ₉₇	b ₉₈	c ₉₉	d ₁₀₀	e ₁₀₁	f ₁₀₂	g ₁₀₃	"6x
'15x	h ₁₀₄	i ₁₀₅	j ₁₀₆	k ₁₀₇	l ₁₀₈	m ₁₀₉	n ₁₁₀	o ₁₁₁	
'16x	p ₁₁₂	q ₁₁₃	r ₁₁₄	s ₁₁₅	t ₁₁₆	u ₁₁₇	v ₁₁₈	w ₁₁₉	"7x
'17x	x ₁₂₀	y ₁₂₁	z ₁₂₂	- ₁₂₃	- ₁₂₄	ˆ ₁₂₅	˜ ₁₂₆	¨ ₁₂₇	
'20x	128	129	130	131	132	133	134	135	"8x
'21x	136	137	Ł ₁₃₈	139	140	141	142	143	
'24x	160	161	162	163	164	165	166	167	"Ax
'25x	168	169	ł ₁₇₀	171	172	173	174	175	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.2 FontTable T1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	` 0	´ 1	ˆ 2	˜ 3	¨ 4	ˇ 5	˚ 6	˘ 7	"0x
'01x	˘ 8	˘ 9	˙ 10	˚ 11	˛ 12	˜ 13	˜ 14	˘ 15	
'02x	“ 16	” 17	„ 18	« 19	» 20	– 21	— 22	23	"1x
'03x	■ 24	l 25	j 26	ff 27	fi 28	fl 29	ffi 30	ffl 31	
'04x	␣ 32	! 33	" 34	# 35	\$ 36	% 37	& 38	' 39	"2x
'05x	(40	) 41	* 42	+ 43	, 44	- 45	. 46	/ 47	
'06x	0 48	1 49	2 50	3 51	4 52	5 53	6 54	7 55	"3x
'07x	8 56	9 57	: 58	; 59	< 60	= 61	> 62	? 63	
'10x	@ 64	A 65	B 66	C 67	D 68	E 69	F 70	G 71	"4x
'11x	H 72	I 73	J 74	K 75	L 76	M 77	N 78	O 79	
'12x	P 80	Q 81	R 82	S 83	T 84	U 85	V 86	W 87	"5x
'13x	X 88	Y 89	Z 90	[91	\ 92	] 93	^ 94	_ 95	
'14x	‘ 96	a 97	b 98	c 99	d 100	e 101	f 102	g 103	"6x
'15x	h 104	i 105	j 106	k 107	l 108	m 109	n 110	o 111	
'16x	p 112	q 113	r 114	s 115	t 116	u 117	v 118	w 119	"7x
'17x	x 120	y 121	z 122	{ 123	| 124	} 125	~ 126	-127	
'20x	Ă 128	Ȧ 129	Ć 130	Č 131	Ď 132	Ě 133	Ě 134	Ǧ 135	"8x
'21x	Ĺ 136	Ł 137	Ł 138	Ń 139	Ň 140	■ 141	Ó 142	Ŕ 143	
'22x	Ř 144	Ś 145	Š 146	Ş 147	Ť 148	Ț 149	Ů 150	Ű 151	"9x
'23x	Ÿ 152	Ž 153	Ž 154	Ž 155	ı 156	ı 157	đ 158	š 159	
'24x	ă 160	ȧ 161	ć 162	č 163	ď 164	ě 165	ę 166	ǧ 167	"Ax
'25x	í 168	ı 169	ı 170	ń 171	ň 172	■ 173	ó 174	ř 175	
'26x	ř 176	ś 177	š 178	ş 179	ť 180	ț 181	ů 182	ű 183	"Bx
'27x	ÿ 184	ž 185	ž 186	ž 187	ı 188	ı 189	ı 190	š 191	
'30x	À 192	Á 193	Â 194	Ã 195	Ä 196	Å 197	Æ 198	Ç 199	"Cx
'31x	È 200	É 201	Ê 202	Ë 203	Ì 204	Í 205	Î 206	Ï 207	
'32x	Ð 208	Ñ 209	Ò 210	Ó 211	Ô 212	Õ 213	Ö 214	Œ 215	"Dx
'33x	Ø 216	Û 217	Ü 218	Û 219	Ü 220	Ý 221	Þ 222	ŠŠ 223	
'34x	à 224	á 225	â 226	ã 227	ä 228	å 229	æ 230	ç 231	"Ex
'35x	è 232	é 233	ê 234	ë 235	ì 236	í 237	î 238	ï 239	
'36x	ø 240	ñ 241	ò 242	ó 243	ô 244	õ 245	ö 246	œ 247	"Fx
'37x	o 248	ù 249	ú 250	û 251	ü 252	ý 253	þ 254	ß 255	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.3 Font Table TS1

	'0	'1	'2	'3	'4	'5	'6	'7	
'00x	` 0	´ 1	ˆ 2	˜ 3	¨ 4	˘ 5	° 6	ˇ 7	"0x
'01x	˘ 8	˘ 9	˙ 10	˘ 11	˘ 12	˘ 13	14	15	
'02x	16	17	„ 18	19	20	— 21	— 22	23	"1x
'03x	■ 24	■ 25	˘ 26	˘ 27	˘ 28	˘ 29	30	31	
'04x	■ 32	33	34	35	\$ 36	37	38	' 39	"2x
'05x	40	41	* 42	43	, 44	■ 45	. 46	/ 47	
'06x	■ 48	■ 49	■ 50	■ 51	■ 52	■ 53	■ 54	■ 55	"3x
'07x	■ 56	■ 57	58	59	■ 60	- 61	■ 62	63	
'10x	64	65	66	67	68	69	70	71	"4x
'11x	72	73	74	75	76	■ 77	78	■ 79	
'12x	80	81	82	83	84	85	86	Ω 87	"5x
'13x	88	89	90	[91	92	] 93	■ 94	■ 95	
'14x	` 96	97	■ 98	■ 99	■ 100	101	102	103	"6x
'15x	104	105	106	107	■ 108	■ 109	■ 110	111	
'16x	112	113	114	115	116	117	118	119	"7x
'17x	120	121	122	123	124	125	˘ 126	■ 127	
'20x	˘ 128	˘ 129	˘ 130	˘ 131	† 132	‡ 133	|| 134	‰ 135	"8x
'21x	• 136	° 137	■ 138	■ 139	f 140	■ 141	■ 142	■ 143	
'22x	■ 144	■ 145	■ 146	■ 147	! 148	! 149	■ 150	™ 151	"9x
'23x	■ 152	■ 153	■ 154	■ 155	■ 156	■ 157	■ 158	■ 159	
'24x	■ 160	■ 161	¢ 162	£ 163	€ 164	¥ 165	! 166	\$ 167	"Ax
'25x	˘ 168	© 169	ª 170	■ 171	¬ 172	■ 173	® 174	˘ 175	
'26x	° 176	± 177	² 178	³ 179	˘ 180	µ 181	¶ 182	• 183	"Bx
'27x	■ 184	¹ 185	º 186	√ 187	¼ 188	½ 189	¾ 190	€ 191	
'32x	208	209	210	211	212	213	× 214	215	"Dx
'33x	216	217	218	219	220	221	222	223	
'36x	240	241	242	243	244	245	÷ 246	247	"Fx
'37x	248	249	250	251	252	253	254	255	
	"8	"9	"A	"B	"C	"D	"E	"F	