

oldblackletter.sty

v1.3

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

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This package offers L^AT_EX support files for the Softmaker Old Blackletter font available at www.freefont.de in December 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 Old Blackletter (December 2009)

1.1 Package option

The font style file offers the following option:

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 Type 1 font `Old-Blackletter.pfb` to your local TeX tree:

```
TEXMF:/fonts/type1/softmakerfreefont/OldBlackletter/
```

Family	Series	Shape(s)	Example of Typeface	Supported Encodings
Gob	m	n	Old Blackletter	OT1, T1, TS1
Gob	m	fl	Old Blackletter	OT1, T1, TS1
Gob	m	lc	OLD BLACKLETTER	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 [oldblackletter.tds.zip](#)
- extract it in the main directory of your local TeX tree
- update the `FileNameDatabase (FDB)` in MikTeX Settings or with `initexmf -u1` on the command line
- include the map file
 - run `initexmf --edit-config-file updmap`
 - add `Map oldblackletter.map` in the opening editor

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

- save the file and close the editor
- run `initexmf --mkmaps`

1.4 Usage

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

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

This font offers the following additional ligatures in \mathcal{T}_1 encoding: `ch (<)`, `ck (>)`, `ft (I)`, `tz (J)`

1.5 Font Tablef

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	fi 12	fl 13	ffi 14	ffl 15	
'02x	l 16	j 17	` 18	´ 19	˘ 20	˙ 21	˚ 22	° 23	"1x
'03x	, 24	h 25	a 26	æ 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	i 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	ff 91	" 92	ff 93	ˆ 94	˙ 95	
'14x	' 96	a 97	b 98	r 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	l 115	t 116	u 117	b 118	w 119	"7x
'17x	x 120	y 121	z 122	- 123	- 124	" 125	˘ 126	˙ 127	
'20x	128	129	130	131	132	133	134	135	"8x
'21x	136	137	ℒ 138	139	140	141	142	143	
'24x	160	161	162	163	164	165	166	167	"Ax
'25x	168	169	℥ 170	171	172	173	174	175	
	"8	"9	"A	"B	"C	"D	"E	"F	

1.5.2 Font Table T1

	'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	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	o 48	l 49	2 50	3 51	4 52	5 53	6 54	7 55	"3x
'07x	s 56	9 57	: 58	; 59	ch 60	= 61	rk 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	ff 91	fi 92	ft 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	tz 125	~ 126	- 127	
'20x	ã 128	ä 129	č 130	č 131	đ 132	ě 133	ę 134	š 135	"8x
'21x	ı 136	ı 137	ı 138	ı 139	ı 140	■ 141	ó 142	ı 143	
'22x	ı 144	ś 145	š 146	š 147	č 148	č 149	č 150	č 151	"9x
'23x	đ 152	ž 153	ž 154	ž 155	ı 156	ı 157	đ 158	š 159	
'24x	ã 160	ä 161	ı 162	ı 163	đ 164	ě 165	ę 166	š 167	"Ax
'25x	ı 168	ı 169	ı 170	ı 171	ı 172	■ 173	ó 174	ı 175	
'26x	ı 176	ı 177	š 178	ı 179	ı 180	ı 181	ú 182	ı 183	"Bx
'27x	ü 184	ı 185	ı 186	ı 187	ı 188	ı 189	ı 190	£ 191	
'30x	ä 192	ä 193	ä 194	ä 195	ä 196	ä 197	Æ 198	Ç 199	"Cx
'31x	È 200	É 201	È 202	È 203	İ 204	İ 205	İ 206	İ 207	
'32x	Đ 208	Đ 209	È 210	È 211	È 212	È 213	È 214	œ 215	"Dx
'33x	Đ 216	Ũ 217	Ũ 218	Ũ 219	Ũ 220	Đ 221	Đ 222	ss 223	
'34x	à 224	á 225	â 226	ã 227	ä 228	å 229	æ 230	ı 231	"Ex
'35x	è 232	é 233	ê 234	ë 235	ì 236	í 237	î 238	ï 239	
'36x	đ 240	ñ 241	ò 242	ó 243	ô 244	õ 245	ö 246	æ 247	"Fx
'37x	ø 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	˘ 2	˘ 3	˘ 4	˘ 5	˘ 6	˘ 7	"0x
'01x	˘ 8	˘ 9	˘ 10	˘ 11	˘ 12	˘ 13	˘ 14	˘ 15	"1x
'02x	˘ 16	˘ 17	˘ 18	˘ 19	˘ 20	˘ 21	˘ 22	˘ 23	
'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	ff 91	˘ 92	ff 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	
'17x	˘ 120	˘ 121	˘ 122	˘ 123	˘ 124	˘ 125	˘ 126	■ 127	"7x
'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	"Bx
'26x	˘ 176	± 177	² 178	³ 179	˘ 180	μ 181	¶ 182	• 183	
'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	