**FONTFONT INFO GUIDE** 

# FF Unit OT Light Italic FF Unit Pro Light Italic

VERSION 01.1 | Spring 2008



#### SECTIONS

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- Font and Designer Information
- | Supported Layout Features
- Language Support
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### SECTION A INTRODUCTION TO OPENTYPE®

### WHAT IS OPENTYPE?

OpenType® is a cross-platform font file format developed jointly by Adobe and Microsoft. The two main benefits of the OpenType format are its cross-platform compatibility (the same font file works on Macintosh and Windows computers), and its ability to support widely expanded character sets and layout features, which provide rich linguistic support and advanced typographic control.

OpenType fonts can be installed and used alongside PostScript® Type 1 and TrueType fonts.

The range of supported layout features may differ in the various FontFont OpenType packages, therefore each OpenType package will be accompanied by this FF Info Guide listing the layout features supported by this specific font package.

You'll find a glossary of all available OpenType layout features in Section B of the general FF OpenType User Guide.

Please see the FontFont OpenType® User Guide at http://www.fontfont.com/opentype

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### FONT & DESIGNER INFORMATION

# Handgloves

#### ABOUT FF UNIT OT LIGHT ITALIC

FF Unit was designed by Erik Spiekermann and produced by Christian Schwartz. FF Unit is the grown-up, no-nonsense sister of Spiekermann's famous FF Meta. With FF Unit, puppy fat is off, some curves are gone and the shapes are tighter. While FF Meta has always been a little out-of-line and not exactly an over-engineered typeface, FF Unit is less outspoken and more disciplined. It is - like FF Meta - very suitable for use quite small and large, but FF Unit lacks some of the diagonal strokes and curves that give FF Meta its slight informality. However, FF Unit is not cold or uptight, just cool: no redundant ornamentation, just a lot of character. The tighter shapes make it suitable for big headlines set tight. Smaller sizes benefit from the increased contrast between vertical and horizontal strokes and open spacing. Thin and Light perform well set large, displaying the characters to their advantage. There is a great difference in weight between the Thin and Ultra, providing a good range of weights for contrasting combinations. Alternative characters (a, g, i, j, l, U, M) make for interesting headlines. The Small Caps are a bit larger than normal, making them suitable for abbreviations and acronyms. The many weights include old style, regular, and tabular figures.

#### ABOUT ERIK SPIEKERMANN

Prof. Dr. h.c. Erik Spiekermann studied History of Art and English in Berlin. He is information architect, type designer (FF Meta, ITC Officina, FF Info, FF Unit, LoType, Berliner Grotesk et al) and author of books and articles on type and typography. He was founder (1979) of MetaDesign, Germany's largest design firm with offices in Berlin, London and San Francisco. Projects included corporate design programmes for Audi, Skoda, Volkswagen, Lexus, Heidelberg Printing, Berlin Transit, Duesseldorf Airport and many others. In 1988 he started FontShop, a company for production and distribution of electronic fonts. He holds an honorary professorship at the Academy of Arts in Bremen, is board member of ATypI and the German Design Council and Past President of the istd International Society of Typographic Designers as well as the iiid International Institute of Information Design. In 2003 he was awarded the Gerrit Noordzij Prize for Typography from the Royal Academy in The Hague, Netherlands. In 2006 received an honorary doctorship from Pasadena Art Center. In 2001 he redesigned The Economist magazine in London. His book for Adobe Press, "Stop Stealing Sheep" has recently appeared in a second edition and both a German and a Russian version. His corporate font family for Nokia was released in 2002. The exclusive family of typefaces for Deutsche Bahn (the German railway system), designed with Christan Schwartz, was awarded the Federal German Design Prize 2007. He left MetaDesign in 2001 and now runs SpiekermannPartners with offices in Berlin, London and San Francisco.

Clients include Bosch, Deutsche Bahn, Pioneer Investment, Messe Frankfurt, Nokia, Birkhäuser Verlag Basel and many others.

#### ABOUT CHRISTIAN SCHWARTZ

Christian Schwartz is an independent type designer living and working in New York City, where he is principal of Schwartzco Inc., and a partner in Orange Italic. A graduate of the Communication Design program at Carnegie Mellon University, Schwartz first worked at MetaDesign Berlin, developing typefaces for Volkswagen and logos for a number of corporations. He then returned to the US and joined the design staff at The Font Bureau, Inc., working for a wide range of corporate and publication clients. Schwartz set out on his own in 2001, first forming Orange Italic with product designer Dino Sanchez and recently Schwartzco Inc. He has released commercial fonts with FontBureau, Village, FontFont, House Industries and Emigre. Schwartz was awarded the prestigious Prix Charles Peignot in 2007, given every four or five years to a designer under 35 who has made "an outstanding contribution to the field of type design" by the Association Typographique Internationale. Also in 2007, Schwartz and Spiekermann received a gold medal from the German Design Council (Rat für Formgebung) for their Deutsche Bahn typeface system. Schwartz's typefaces have been honored by the Smithsonian's Cooper Hewitt National Design Museum, the New York Type Director's Club, and the International Society of Typographic Designers, and his work with Barnes has been honored by D&AD.

# SUPPORTED LAYOUT FEATURES

#### FONTFONT OPENTYPE®

		EXAMPLES
fi	STANDARD LIGATURES	fi <b>►</b> fi
et	DISCRETIONARYLIGATURES	stUNcb ► stUncb
f	HISTORICAL FORMS	sß ► Ss
fs	HISTORICAL LIGATURES	ſiſſ ► ſiſſ
аА	SMALL CAPITALS	small ► SMALL
AA	SMALL CAPITALS FROM CAPITALS	CAPS ► CAPS
	CASE-SENSITIVE FORMS	<u>()-[]</u> ► ()-[]
I≠I	CAPITAL SPACING	HOH ► HOH

#### **EXAMPLES**

13	LINING FIGURES	0123 ► 0123 0123 ► 0123
13	PROPORTIONAL FIGURES	<i>012</i> <b>►</b> <i>012</i>
<b>1</b>  3	TABULAR FIGURES	167 ► 167 167 ► 167
1/4	FRACTIONS	1/2 ► 1/2
7/	NUMERATORS	<i>123/</i> <b>▶</b> <i>123/</i>
/7	DENOMINATORS	/123 <b>►</b> /123
1ª	ORDINALS	1a2o <b>►</b> 1 <sup>a</sup> 2 <sup>o</sup>
H <sub>2</sub> 0	SCIENTIFIC INFERIORS	CO2 ► CO <sub>2</sub>

#### **EXAMPLES**

=2		
	SUPERSCRIPT	m3 <b>►</b> m³
N		A./ A./
$N_2$	SUBSCRIPT	$N2 \triangleright N_2$
Jjj	ACCESS ALL ALTERNATES	<i>1</i> ► <sup>1</sup> 11
gg	STYLISTIC ALTERNATES	clfifjflffi ► clfifjflffi
01	STYLISTIC SET 1	clfifjflffi ► clfifjflffi
盘	ORNAMENTS	· > 88888
ŞŞ	LOCALIZED FORMS	Şş ► Şş

### SECTION D LANGUAGE SUPPORT

#### SUPPORTED CODE PAGES OPENTYPE STANDARD



MACOS

MACOS ROMAN

BM

IBM-37 UNITED STATES - EBCDIC (IBM-28709)
IBM-273 GERMANY - EBCDIC
IBM-277 DENMARK, NORWAY - EBCDIC
IBM-278 FINLAND, SWEDEN - EBCDIC

IBM-280 ITALY - EBCDIC

IBM-282

IBM-284 SPAIN, LATIN AMERICA - EBCDIC

IBM-285 UNITED KINGDOM - EBCDIC
IBM-297 FRANCE - EBCDIC
IBM-500 INTERNATIONAL - EBCDIC
IBM-871 ICELAND - EBCDIC
IBM-1047 OPEN SYSTEMS - EBCDIC

WINDOWS

MS WINDOWS 1252 LATIN 1

ISO

ISO 8859-1 W EU LATIN 1

ADDITIONAL SUPPORTED CODE PAGES OPENTYPE PRO



MACOS
MACOS CENTRAL EUROPE
IBM
IBM-921 BALTIC

IBM-1112 BALTIC - EBCDIC

WINDOWS

MS WINDOWS 1250 EASTERN EUROPEAN

MS WINDOWS 1254 TURKISH
MS WINDOWS 1257 BALTIC
ISO

ISO 8859-2 C EU LATIN 2

ISO 8859-3 TU, MALT, GAL, ESP LATIN 3 ISO 8859-9 W EU+TURKISH LATIN 5 ISO 8859-10 SCANDINAVIAN LATIN 6

#### SUPPORTED LANGUAGES OPENTYPE STANDARD

STD

AFRIKAANS ALBANIAN ASTURIAN BARABA TATAR BISLAMA

BARABA TATAR LOW GERMAN
BISLAMA LUXEMBOURGIAN
BOKMÅL NORWEGIAN MANX GAELIC
BRETON NORTH FRISIAN
CATALAN NYNORSK NORWEGIAN
CHAMORRO OCCITAN

CRIMEAN (LATIN) **PORTUGUESE** DANISH RHAETO-ROMANCE Dитсн ROMANI (LATIN) EAST FRISIAN ROMANSCH ENGLISH SCOTTISH GAELIC **ESTONIAN** SERBIAN (LATIN) SERBO-CROATIAN **FAEROESE** FINNISH SOUTHERN SAMI FRANCO-PROVENCAL SPANISH FRENCH SWEDISH FRIULIAN

FRENCH
FRIULIAN
GALICIAN
GALICIAN
GERMAN
ICELANDIC
WALLOON
IRISH
SWEDISH
TSAKHUR (LATIN)
UME SAMI
WHILOON
WEST FRISIAN

ITALIAN KARAIM (LATIN)

#### ADDITIONAL SUPPORTED LANGUAGES OPENTYPE PRO



BASQUE
BOSNIAN
BYELORUSSIAN (BELARUSIAN LATIN)
CHICHEWA
CROATIAN
CZECH

CZECH
ESPERANTO
GREENLANDIC
HUNGARIAN
INARI SAMI
KASHUBIAN
LADINO
LATIN

LATVIAN (LETTISH) LITHUANIAN LULE SAMI MOLDAVIAN
POLISH
ROMANIAN
SARDINIAN
SLOVAK
SLOVENIAN
SORBIAN LOWER
SORBIAN UPPER
TURKISH
UBYKH
VÅMHUSMÅL
VEPSIAN

MALTESE

WELSH

KAZAN TATAR (LATIN)

KURDISH (LATIN)

LADIN

### SUPPORTED UNICODE RANGES

TITLE	NUMBER OF CHARAC	CTERS PRO	Examples
BASIC LATIN	97	97	! " #   } ~
LATIN-1 SUPPLEMENT	96	96	; ¢ £ ý þ ÿ
LATIN EXTENDED-A	11	123	ĀāĂ…Žž∫
LATIN EXTENDED-B	1	10	ſÆæŢţj
SPACING MODIFIER LETTERS	8	8	~ ~ ~ "
GREEK AND COPTIC	4	4	ΔΩμπ
LATIN EXTENDED ADDITIONAL		8	Ŵŵ Ŵ Ÿ ỳ
GENERAL PUNCTUATION	29	29	· ‹ › /
SUPERSCRIPTS AND SUBSCRIPTS	27	27	0 4 5 = ()
CURRENCY SYMBOLS	1	1	€
LETTERLIKE SYMBOLS	2	2	$\Omega$
ARROWS	18	18	$\leftarrow$ $\uparrow$ $\rightarrow$ $\downarrow$ .
MATHEMATICAL OPERATORS	16	16	∂ Δ ∏ ≤ ≥ ·
GEOMETRIC SHAPES	18	18	■ □ ▲ ◁ ∢ ◊
ALPHABETIC PRESENTATION FORMS	5 7	7	ff fi fl ffl ft st

SECTION E
TYPE SPECIMENS

FF Unit OT Light Italic

# Shag pile i13

### *AaBbCcDdEeFfGgHhIiJjKkLlMmNn*

abcdefghijklmnopqrstuvwxyz 0123456789

*ABCDEFGHIJKLMNOPQRSTUVWXYZ* 

FF Unit OT Light Italic 14/16 pt

SEMPRE DOMENICA PRENDERÀ VITA una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de

FF Unit OT Light Italic 12/14 pt

SEMPRE DOMENICA PRENDERÀ VITA una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus. Several tenors sing in

FF Unit OT Light Italic 10/12 pt

SEMPRE DOMENICA PRENDERÀ VITA una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire làdessus. Several tenors sing in culturally void display. Eigentlich wollen die Leute nur die Sonne genießen. Ayer, todavía en pleno echazo,

FF Unit OT Light Italic 8/10 pt

SEMPRE DOMENICA PRENDERÀ VITA una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los cientí.cos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus. Several tenors sing in culturally void display. Eigentlich wollen die Leute nur die Sonne genießen. Ayer, todavía en pleno echazo, celebraban su aniversario de boda. Facile à dire qu'à faire. Suuri kiitos siitä heille.