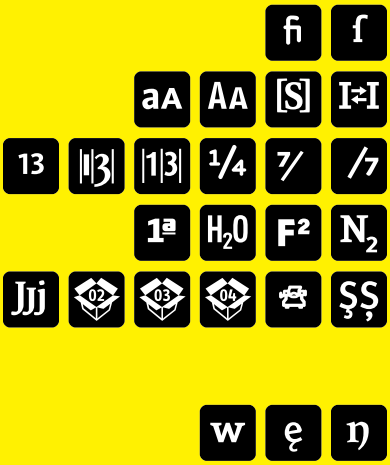
FONTFONT OPENTYPE®



FONTFONT INFO GUIDE FOR

FF Scala Sans Bold Italic

OT | Pro

SECTIONS

A | Introduction to OpenType®

B | Font and Designer Information

C | Supported Layout Features

D | Language Support

E | Type Specimens

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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FF Scala Sans Bold Italic

Handgloves

ABOUT FF SCALA SANS BOLD ITALIC

Martin Majoor enhanced his elegant serif FF Scala with a companion sans-serif family. Again it is the simplicity that makes Scala Sans so captivating, while at the same time its distinct character is immediately recognizable. First, the family comprised six variants including an italic small caps style, a fairly rare beast in the typographic zoo. Later, two Condensed weights as well as the two missing Small Caps fonts were added making the Scala family suitable for complex book typography. There is also a collection of Scala Hands, pointing hands with and without serifs, right and left handed, feminine and masculine, thumbs up and thumbs down ... the list goes on. Finally, light and black weights were added. The design of a serif typeface and an accompanying sans resulted in a very happy combination for graphic designers around the world.

ABOUT MARTIN MAJOOR

Martin Majoor has been designing type since the mid-1980s. After a student placement at URW in Hamburg, he started in 1986 as a typographic designer in the Research & Development department at Océ-Netherlands. In 1988 he started working as a graphic designer for the Vredenburg Music Centre in Utrecht, for whom he designed the typeface Scala for use in their printed matter. Two years later FSI FontShop International published FF Scala as the first serious text face in the then-new FontFont-Library. In 1993 FF Scala was augmented with a sans-serif version, FF Scala Sans. In the eyes of the designer the Sans and the Serif versions complement each other admirably. They follow the same principle of form but are two distinct designs. In 1994 Majoor started working on the design of the Dutch telephone directory, for which he did both the typography and, more importantly, created a new typeface, Telefont. FF Seria and FF Seria Sans followed in 2000, and in 2004 FF Nexus with Sans, Serif, Mix and Typewriter versions have been published.

FF Scala Sans Bold Italic

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SECTION C

SUPPORTED LAYOUT FEATURES

FONTFONT OPENTYPE®

		EXAMPLES
fi	STANDARD LIGATURES	fffiffl ▸ fffiffl
f	HISTORICAL FORMS	hist ▸ hift
aA	SMALL CAPITALS	small ▸ SMALL
AA	SMALL CAPITALS FROM CAPITALS	CAPS ▸ CAPS
[S]	CASE-SENSITIVE FORMS	()-[] ▸ ()-[]
I⇄I	CAPITAL SPACING	HOH ▸ HOH
13	LINING FIGURES	167 ▸ 167 167 ▸ 167
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TABULAR FIGURES	167 ▶ 167 167 ▶ 167
FRACTIONS	15/23 ▶ 15/23
NUMERATORS	123/ ▶ 123/
DENOMINATORS	/123 ▶ /123
ORDINALS	1a2o ▶ $1^a 2^o$
SCIENTIFIC INFERIORS	CO2 ▶ CO_2
SUPERSCRIPT	m3 ▶ m^3
SUBSCRIPT	N2 ▶ N_2

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	EXAMPLES
ACCESS ALL ALTERNATES	1 ▶ 111₁₁¹
STYLISTIC SET 2	hist ▶ hift
STYLISTIC SET 3	123 ▶ 123
STYLISTIC SET 4	€ ▶ €
ORNAMENTS	● ▶
LOCALIZED FORMS	ȘșȚț ▶ ȘșȚț

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SECTION D

LANGUAGE SUPPORT

SUPPORTED CODE PAGES STANDARD

STD

MACOS

MACOS ICELANDIC
MACOS ROMAN

IBM

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-361 INTERNATIONAL - PUBLISHING
IBM-382 AUSTRIA, GERMANY - PUBLISHING
IBM-383 BELGIUM - PUBLISHING
IBM-385 CANADA (FRENCH) - PUBLISHING
IBM-386 DENMARK, NORWAY - PUBLISHING
IBM-387 FINLAND, SWEDEN - PUBLISHING
IBM-388 FRANCE - PUBLISHING
IBM-389 ITALY - PUBLISHING
IBM-391 PORTUGAL - PUBLISHING
IBM-392 SPAIN - PUBLISHING
IBM-393 LATIN AMERICA - PUBLISHING
IBM-394 UNITED KINGDOM - PUBLISHING
IBM-395 UNITED STATES - PUBLISHING
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
ISO 8859-15 WEST EUROPE LATIN 9

ADDITIONAL SUPPORTED CODE PAGES PRO

PRO

MACOS

MACOS CENTRAL EUROPE
MACOS CROATIAN
MACOS ROMANIAN
MACOS TURKISH

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- 4 BALTIC LATIN 6
ISO 8859- 9 W EU+TURKISH LATIN 5
ISO 8859-10 SCANDINAVIAN LATIN 6
ISO 8859-13 BALTIC LATIN 7
ISO 8859-16 SOUTHEAST EUROPE LATIN 10

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SUPPORTED LANGUAGES STANDARD

STD

Afrikaans
Albanian
Amharic (ethiopic) [Romanization system BGN/PCGN 1967]
Arvanitika (latin)
Asturian
Baraba Tatar
Bats (Latin)
Bislama
Bokmål Norwegian
Breton
Burmese (burmese) [Romanization; BGN/PCGN 1970]
Catalan
Chamorro
Danish
Dutch
East Frisian
English
Estonian
Faeroese
Finnish
Franco-Provencal
French
Frisian
Friulian
Galician
German
Greek (greek) [Romanization; BGN/PCGN 1962]
Greenlandic
Icelandic
Indonesian
Interlingua
Irish
Italian
Japanese (sino-japanese) [Romanization; Kunrei]
Karaim (latin)
Kazan Tatar (latin)
Kurdish (latin)
Kyrgyz (cyrillic) [Romanization; BGN/PCGN 1979]
Ladin
Laotian (laotian) [Romanization; National]
Low German
Luxembourgian
Malagasy
Malay (latin)
Manx Gaelic
North Frisian
Northern Sotho
Nynorsk Norwegian
Occitan
Pilipino (Tagalog)
Portuguese
Rhaeto-Romance
Romansch
Russian (cyrillic) [Romanization; BGN/PCGN 1947]
Scottish Gaelic
Somali
Southern Sami
Southern Sotho
Spanish
Swedish
Tahitian
Tsakhur (latin)
Tsonga
Tswana
Turkmen (cyrillic) [Romanization; BGN/PCGN 1979]
Ukrainian (cyrillic) [Romanization; National, 1993]
Ume Sami
Walloon
West Frisian
Xhosa
Yapese
Yiddish [Romanization]
Zulu

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ADDITIONAL SUPPORTED LANGUAGES PRO

PRO

Älvdalska
Amharic (ethiopic) [Romanization; UN 1967]
Aragonese
Arumanian
Azerbaijani (latin)
Basque
Bosnian (Latin)
Bulgarian (cyrillic) [Romanization; BGN/PCGN 1952]
Byelorussian (Belarusian latin)
Chechen (latin)
Chichewa
Cook Islands Maori
Crimean Tatar (latin)
Croatian
Czech
Esperanto
Gagauz (latin)
Greenlandic (pre-1973)
Hawaiian
Hungarian
Inari Sami
Istro-Romanian
Japanese (sino-japanese) [Romanization; Modified Hepburn]
Kashubian
Kazakh (cyrillic) [Romanization; BGN/PCGN 1979]
Khmer (khmer) [Romanization; UN 1972]
Korean (hangul) [Romanization; 1939 & 1984]
Kurmanji
Ladino (latin)
Latin
Latvian (Lettish)
Lithuanian
Lule Sami
Macedonian (cyrillic) [Romanization; UN 1977]
Maltese
Maori
Marshallese
Moldavian (latin)
Mongolian (cyrillic) [Romanization; BGN/PCGN 1964]
Northern Sami
Polish
Portunhol
Romani (latin)
Romanian
Russian (cyrillic) [Romanization; Russian Academy of Sciences system]
Russian (cyrillic) [Romanization; UN 1987, National]
Samoan
Sardinian
Serbian (cyrillic) [Romanization; UN 1977]
Serbian (latin)
Slovak
Slovenian
Sorbian Lower
Sorbian Upper
Tajik (cyrillic) [Romanization; BGN/PCGN 1994]
Tongan
Turkish
Ubykh
Uzbek (cyrillic) [Romanization; BGN/PCGN 1979]
Vårmhusmål
Vepsian
Wallisian
Welsh
Wolof

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Supported Unicode Ranges

Title	Number of Characters STD	Number of Characters PRO	Examples
Basic Latin	97	97	! " # … | } ~
Latin-1 Supplement	96	96	¡ ¢ £ … ý þ ÿ
Latin Extended-A	13	128	Ā ā Ă … Ž ž ſ
Latin Extended-B	1	27	Ə ƒ Ƶ … Ţ ţ ȷ
IPA Extensions		1	ə
Spacing Modifier Letters	10	10	ʻ ʼ ˆ … ˛ ˜ ˝
Combining Diacritical Marks	16	16	̀ ́ … ̂ ̓ ̛ ̣
Greek and Coptic	4	4	Δ Ω μ π
Latin Extended Additional		10	Ẁ ẁ Ẃ … ẋ Ỳ ỳ
General Punctuation	19	19	– — ‘ … ‹ › /
Superscripts and Subscripts	17	17	⁰ ⁴ ⁵ … ⁷ ⁸ ⁹
Currency Symbols	1	1	€
Letterlike Symbols	4	4	ℓ ™ Ω ℮
Number Forms	17	17	⅐ ⅑ ⅒ … ⅞ ⅟ ⅔

Title	Number of Characters STD	PRO	Examples
Mathematical Operators	15	15	∂ ∅ ∆ ... ≤ ≥ ∙
Geometric Shapes	22	22	■ □ ▪ ... ○ ● ◯
Miscellaneous Symbols	10	10	★ ☆ ☜ ... ☟ ◊ ◆
Dingbats	3	3	✦ ✧ ☆
Alphabetic Presentation Forms	5	5	ﬀ ﬁ ﬂ ﬃ ﬄ

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Shag pile i13

AaBbCcDdEeFfGgHhIiJjKkLlM

abcdefghijklmnopqrstuvwxyz 0123456789

ABCDEFGHIJKLMNOPQRSTUVWXYZ

FF Scala Sans Bold Italic 14/16 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los científicos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait

FF Scala Sans Bold Italic 12/14 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los científicos, tres épocas Onks tää vika kysymys. Hän on työskennellyt Il y aurait bien de choses à dire là-dessus.

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Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los científicos, 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

FF Scala Sans Bold Italic 8/10 pt

Sempre domenica prenderà vita una giornata Gut getarnt im Neptungras steht ein Kuckuckslipp. Serán, a juicio de los científicos, 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