

sophisticated opentype fonts for designers creatives visionaries and trendsetters

#### SPECIMEN MANUAL

## PF Fusion Sans Pro

OpenType® PS
supports Latin, Greek, Cyrillic,
Eastern European, Turkish, Baltic
1057 glyphs /font
professional kerning for all languages
19 opentype features /font
4 weights



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**NOTE:** All Parachute opentype font names come with the prefix "PF" (e.g. PF Fidelity Pro), a shortcut for "Parachute Fonts"

### aboutparachute®

THE COOL, THE CLASSIC, THE ORIGINAL. Parachute® landed in 1999, but it wasn't till 2001 that it started operating as a full-scale type foundry. By then several designers had joined in to form a select group of open-minded, free-spirited indivinduals/friends. Graphic designers, illustrators, educators, typographers, with fresh ideas and a strong desire to design sophisticated typefaces which reflect current cultures and trends. Parachute® is based in Athens and is the major font supplier to most publishing houses and advertising agencies in Greece. It has built a strong network of valuable relationships with customers in Europe, United States, Canada and Australia, by providing custom font services and corporate font licensing. It's clientelle includes multinational companies such as Ikea, Vodafone, Nestle and Unilever, advertising agencies such as DDB, Leo Burnett, McCann Erickson, BBDO, Saatchi & Saatchi, Lowe, TBWA, Spot Thompson, publications such as National Geographic, Playboy, FHM, Elle, Vogue, Harper's Bazaar, Marie Claire, PC Magazine, Lucky, PC World, Votre Beauté and many, many others. In the last 5 years Parachute's designers (a.k.a. Parachuters) have won three major typeface design awards, while their work has been featured and extensively presented in design-oriented magazines. The year 2003 marked the beginning of a new era for Parachute® with the release of a major 200-page catalog, which contained Greek and Latin typeface specimens. This catalog/book included several classic revivals of historical importance, as well as many original font designs. Since then an emphasis was placed on multilingual support and OpenType® technology. In the spring of 2004 Parachute's first opentype "Pro" font was released. "Archive Pro" an award winning typeface with multilingual support (over 1.350 glyphs/font), kerning for all European languages as well as advanced typographic features, was first presented at the "Adobe Creative Days 2004" forum, which was held in Athens, Greece. From then on, all Parachute® fonts have been redesigned to offer multilingual support, which includes major scripts such as Latin, Greek and Cyrillic.

#### opentype®and parachute®fonts

OpenType® is a new font format developed jointly by Adobe and Microsoft. This technology is becoming the new world standard for font development. There are three major advantages over older formats such as TrueType and Postscript:  ${f 1.}$  Cross-platform compatibility (a single file for both PC and Mac offering absolute compatibility between the two platforms) 2. Multilingual support (multiple language character sets can be accessed from the same font). This is particularly useful to advertising agencies, publishing houses, multinational corporations and every other company small or large with accounts and products with an international flair. Most Parachute fonts come complete with a full range of characters to support all European languages 3. Advanced layout features (an exciting function which provides access to advanced typographic features such as small caps, ligatures, oldstyle figures, swashes, etc). They enable the discriminating designer to set text professionally and add a touch of class to the page. Parachute open  $Type\ fonts$ with advanced layout features and multilingual support are distinguished from the other "simple" openType fonts by the word "Pro" which is part of the font name. The advanced layout features cannot be accessed unless they are supported by your programs. Currently (early 2007), only InDesignCS, IllustratorCS, PhotoshopCS and QuarkXpress7 support these advanced features.

THE DESIGN OF PARACHUTE FONTS. Parachute fonts are designed by indivinduals who are familiar with Latin, Greek and Cyrillic. These are designers who have studied the particulars of each and every script in order to provide sophisticated, well-balanced, properly kerned and professionally designed typefaces in all different languages. Parachute online fonts are offered exclusively in OpenType format and they are released only after they have been thoroughly tested and reviewed.

#### How to type **Multilingual** text

It's never been easier to type or edit multilingual text. All you need is: 1. a program which supports opentype fonts (see below), 2. switch your keyboard to the languages you are interested in and 3. use opentype fonts which support the specific languages (Parachute fonts support all European languages). Please note that if you only need to edit an existing multilingual text i.e. copy/paste or change fonts, you don't have to add or switch keyboards.

HOW TO SWITCH KEYBOARDS. First you add the new languages to the system. The steps are similar on both platforms 1. On the PC (Windows XP) you go to the <control panel> section and choose < regional and languages options>. Select < languages> and follow the instructions to add the new languages (for earlier versions please refer to their manuals). Once added, you can switch between keyboards through the language bar that appears on the desktop or through a key sequence 2. On the Mac (MacOsX) you go to <system preferences> and select <international>. Then you choose <input menu> and checkmark the languages you want to add. Once added, you can switch between keyboards through the language palette which appears on the desktop's menu bar or through a key sequence. Please visit Parachute's web site or click on the following link 📞 to go directly to the <international keyboard layouts> support page. View them on screen or download for your reference.

ABOUT GREEK POLYTONIC. Add Greek Polytonic to the system by following above instructions. Once added, you need to know the key combinations for typing your text. Please visit Parachute's web site or click on the following link 🕻 to go directly to the <how to type Greek Polytonic support page>. View the typing instructions on screen or download

MAJOR PROGRAMS THAT SUPPORT OPENTYPE. Currently (early 2007), the programs known to support OpenType are: InDesignCS, IllustratorCS, PhotoshopCS, Microsoft Office, CorelDraw and QuarkXpress 7.

SYSTEM REQUIREMENTS. Windows 2000 or later, MacOsX or later.

#### **fontcredits**

FUSION SANS PRO. Fusion Sans is an amalgamation of traditional early nineteenth-centurry sans-serif letters. Despite its monotone structure it retains certain features common to roman. For instance lowercase 'a' and the two-storey 'g' are normal roman characters, while most letters are designed with a thinning of stroke at the junction of rounds to stems. Other letters are borrowed from earlier gothics, like lowercase 't' which was first seen on a typeface that was developed by Paul Rand for Westinghouse in 1960. Fusion Sans is a tall family of 4 weights which is suitable for long headlines. The new 'Pro' version developed in 2006, provides support for all European languages including Greek and Cyrillic while it comes loaded with 19 special opentype features.

**format** opentype PS

scripts latin, greek, cyrillic, eastern european, turkish, baltic

glyphs 1057 /font

**kerning** applied to all languages

pro features 19

weights 4

recommended for catalogs, magazines, newspapers

designer Panos Vassiliou

© 1996-2006

### thedesigner

PANOS VASSILIOU. Panos Vassiliou has conducted numerous seminars for leading Canadian companies and institutions such as Bank of Nova Scotia, Royal Bank and Sony Canada. He has organized and promoted several educational and cultural conferences. Two years after his graduation from the University of Toronto/Canada, where he studied Applied Science and Engineering, he pursued a teaching career at George Brown College/ Toronto, first in the Information Systems Department and later in the Media & Graphic Arts Department. He has been Creative Director for the Canadian design firm AdHaus, former Publisher of the monthly magazine DNA (Greece) and Secretary-General for the Hellenic Canadian Congress (Ontario, Canada). He has been designing typefaces since 1993, including commercial fonts as well as commissions from Vodafone, Nestlé, Ikea and **National Geographic.** He is regularly invited as a guest speaker to conferences and seminars, to speak on typography and related topics. After moving to Greece, he started Parachute in 1999 setting the base for a typeface library that reflected the works of some of the best contemporary Greek designers, as well as creatives around the world obsessed with type. Some of his favorite designs include Agora Pro, Square Sans Pro, Fuel Pro, **Champion Script Pro.** He received a design award for his typeface **Archive** at the EBFE AWARDS 2004. As early as spring 2004 he released **Archive Pro**, his first opentype font with special typographic features and multilingual support for all European languages including Greek and Cyrillic.

## stylesfontweights

Light	AeEf	БеЕъ	ΔεΕξ
Medium	AeEf	БеЕъ	ΔεΕξ
Heavy	AeAe	БеЕъ	ΔεΕξ
Black	AeAe	БеЕъ	ΔεΕξ

## supportedlanguages

Following is a list of all major encodings (codepages) and languages supported. This typeface supports over 100 languages simultaneously, integrating within the same font Latin, Greek, Cyrillic, Eastern European, Baltic and Turkish scripts. If you would like to see a full character set of this typeface (including all special characters), go to the character set section on page 10.

#### **MAJOR CODEPAGES**

1252 Latin-1 1253 Greek 1250 Eastern European 1251 Cyrillic 1254 Turkish 1257 Baltic

#### MAJOR LANGUAGES

GB	English	CZ	Czech	UA	Ukranian
GR	Greek	HU	Hungarian	PL	Polish
FR	French	RO	Romanian	EE	Estonian
DE	German	FI	Finnish	LV	Latvian
RU	Russian	NL	Dutch	SI	Slovene
ES	Spanish	NO	Norwegian	LT	Lithuanian
IT	Italian	IS	Icelandic	ID	Indonesian
PT	Portuguese	ΙE	Irish	MT	Maltese
CS	Serbian	AL	Albanian	PH	Filipino
BG	Bulgarian	HR	Croatian	$\top \mathbb{W}$	Taiwanese
TR	Turkish	SK	Slovak		
BY	Belorussian	MD	Moldovan		
SE	Swedish	DK	Danish		

#### thefullcharacterset

Latin ABCDEFGHIJKLMNOPQRSTUVWXYZ@abcdefghijklmnopqrs tuvwxvz&1234567890€\$£¥ ÀÁÂÄÃÅĀÄĀÆÆĆĈĊČÇĎÐÈÉÊËĒĚĖĘĚÐĜĞĠĢĤĦÌÍÎÏĨĬĬJİIJĴĶĹ Accented Latin glyphs LĽĿŁŃŇŊŊÒÓÔÖŌŎŎŐØØŒŔŖŘŠŚŜŞŞŢŤŦÙÚÛÜŪŪŬŮŰŲŴŴ ŴŴÝŶŸŶŽŹŻÞàáâäãåāǎąææćĉċčçďđðèéêëēĕėěeĝġġģĥħìí îïîīīĭjıijĵķĸĺļľŀłńňñņ'nŋòóôöōōŏőøøæŕŗřśšŝşșßţťŧùúûü ũūŭůűuẁẃŵÿývîÿźžbə Greek ABCAEZHOIKAMNŦONPΣΤΥΦΧΨΩαβγδεζηθικΆμνξοπρσςτυφ X W W A E H 1 O A Ï Ÿ á é ń í ó ŵ ï ü ï ü АБВГДЕЁЖЗИЙКЛМНОПРСТУФХЦ ЧШШЪЫЬЭЮЯЋЃЕЅІЇЈЉ Cyrillic ЊЋЌЎҐЏабвгдеёжзийклмнопрстуфхцчшщъыьэюяђѓєвії іљњћќўґцә AÀÁÂÄÃÅÄÄÄÄÆÆBCĆĈĊČÇDĎÐEÈÉÊËĒĚĖĚĘÐGĜĞĠĢHĤĦIÌÍÎÏĨĪ Latin Small Caps ĬĮĬIJĴĸĶĿĹĻĽĿŁĦŊŃŇÑŅŊŌÒÓÔÖŌŌŎŐØØŒPQŖŔŖŘSŠŚŜŞŞŢŢ ŤŦUÙÚÛÜŨŨŨŬŮŰUWŴŴŴXYÝŶŸŶZŽŹÞ&!?¡¿ A B C A E Z H O I K A M N Ŧ O N P S T Y Φ X Ψ Ω Á É Á Í Ó Ý Á Ï Ÿ Greek Small Caps ligatures ff fi ffi ffi ffi ffi ffi ffi math symbols UNAVNS & ∂√∞ ◊ΛΥΝU^∫ ← -+±¬×÷<=>~≈ ≠≤≥ fractions 1/2 1/3 2/3 1/4 3/4 1/5 2/5 3/5 4/5 1/6 5/6 1/8 3/8 5/8 7/8 1/90 9/10 / lining proportional 1234567890#\$€f£C¥ 1234567890#\$€f£¢¥ oldstyle tabular oldstyle proportional 1234567890#\$€f£¢¥% % ab de è h i l m n o r s t A B D E È H I L M N O R S T superior letters- Latin απνορευ ΑΗΝΟΡΣΥ superior letters-Greek 1234567890(,.) 1234567890(..) numerators & denominators ()-[]{}-—i¿«» unnercase variants scientific inferior 1234567890+-=() 1234567890+-=() superscripts punctuation !?.,:;¡¿\*(/)[\]{|}«»‹>""''"',".,...-—··†‡§¶

> NOTE\_1: The full character set applies to all styles/weights. Some weights, such as italics may contain more characters. You may view the full character set for each and every font weight by visiting our site at www.parachute.gr NOTE\_2: Most floating accents are not shown to save up space.

#### thefullcharacterset

arrows  $\leftarrow \uparrow \rightarrow \downarrow \nwarrow \searrow \hookrightarrow \hookleftarrow \hookrightarrow \hookleftarrow \uparrow \Rightarrow \downarrow \models \leftarrow \uparrow \Rightarrow \downarrow \models \leftarrow \rightarrow \vdash \circlearrowleft \circlearrowleft$ 

育靈≤■▼∥輔皮曲次次式式(→魚魚扁井①△□□

 $\boxtimes \bowtie$ 

**NOTE\_1:** The full character set applies to all styles/weights. Some weights, such as italics may contain more characters. You may view the full character set for each and every font weight by visiting our site at <a href="https://www.parachute.gr">www.parachute.gr</a> NOTE\_2: Most floating accents are not shown to save up space. **NOTE\_3:** The characters 'various symbols' are shown as a low-resolution image (zooming is limited).

1. OLDSTYLE FIGURES: Changes selected figures from the default lining to oldstyle i.e. numbers of varying height. These are appropriate for use with lowercase text. They come in two different styles: tabular and proportional. Tabular figures have equal widths (useful for tables, so that numbers line up from one line to the next) whereas proportional have varying widths and are basically used within a sentence.

$$2|7|6|0 \rightarrow 2|7|6|0$$
  
 $2760 \rightarrow 2760$ 

**2. LINING FIGURES:** This feature changes selected figures from oldstyle to the default lining form. Lining figures are numbers which fit better with all-capital text and they are of the same height as capitals or a bit smaller. They also come in two different styles: tabular and proportional.

$$2760 \rightarrow 2760$$
 $2|7|6|0 \rightarrow 2|7|6|0$ 

**3. PROPORTIONAL FIGURES:** Replaces selected figure glyphs which are set on tabular widths (lining or oldstyle), with corresponding glyphs set on proportional widths (lining or oldstyle).

$$2|7|6|0 > 2760$$
  
 $2|7|6|0 > 2760$ 

**4. TABULAR FIGURES:** Replaces selected figure glyphs which are set on proportional widths (lining or oldstyle), with corresponding glyphs set on tabular widths (lining or oldstyle).

$$2760 \rightarrow 2|7|6|0$$
  
 $2760 \rightarrow 2|7|6|0$ 

**5. SMALL CAPS:** This feature formats lowercase text as small caps. These are not computer generated scaled-down versions of capitals, but rather glyphs which have been designed to match the weight and proportions of the rest of the family characters. They are often used in combination with oldstyle figures, for acronyms and abbreviations and stylistically at the beginning of a paragraph (this feature includes Latin and Greek small caps).

6. SMALL CAPS FROM CAPITALS: Replaces capital glyphs with small caps (this feature includes Latin and Greek small caps).

TYPOGRAPHY > TYPOGRAPHY

ТУПОГРАФІА > ТУПОГРАФІА

7. LIGATURES: Replaces a sequence of glyphs with a single glyph, creating a professional-looking text with no peculiar collisions among letters. This feature covers the standard f-ligatures, as well as few other ones used in normal conditions.

**8. DISCRETIONARY LIGATURES:** Replaces a sequence of glyphs with a single glyph. It differs from the previous feature in the fact that it activates special (non-standard) ligatures for Latin and Greek.

c/o George Lewis ► % George Lewis (care of) Y/O NÍKOU NETPÍĎN > 1/2 NÍKOU NETPÍĎN (unóψιν) α/α Νίκος Πετρίδης > % Νίκος Πετρίδης (ων. ωντού)

9. SUPERIORS: Replaces lining and oldstyle figures with superior figures and lowercase letters with superior letters. These superior glyphs are not computer generated scaled-down versions but are rather redesigned to match the weight of the regular glyphs. Superior figures are used mainly for footnotes and superior letters for abbreviated titles (this feature includes Latin as well as Greek superior lowercase and capital letters).

footnote3 > footnote3 
$$h2=x2+y2 > h^2=x^2+y^2$$
 $Dr > Dr$   $Mme > Mme$   $\Delta \rho > \Delta^{\rho}$ 
 $DR > DR$   $MME > Mme$   $\Delta \rho > \Delta^{\rho}$ 

10. SCIENTIFIC INFERIORS: Replaces lining and oldstyle figures with inferior figures. They have been designed to match the weight of the regular glyphs and sit lower than the standard baseline. Used primarily for mathematical and chemical notations.

H20 ► H<sub>2</sub>0

11. NUMERATORS: Substitutes selected numbers (and basic punctuation) which precede a slash with numerator glyphs and replaces the typographic slash with the fraction slash.

12. **DENOMINATORS:** Substitutes selected numbers (and basic punctuation) which follow a slash with denominator glyphs and replaces the typographic slash with the fraction slash.

13. FRACTIONS: Figures separated by slash, are replaced with diagonal fractions.

$$5/8 > 5/8$$
  $3/4 > 3/4$ 

14. ORDINALS: Contextually replaces default alphabetic glyphs which follow numbers with superscripted glyphs and the sequence 'No' with the numero character (No). This feature includes Latin as well as Greek lowercase and capital ordinals.

**15. ORNAMENTS/VARIOUS SYMBOLS:** This feature may replace the bullet or other characters with any of the available ornaments/symbols. All of them are best accessed from the program's 'Glyphs Palette' when available. There is a total of 270 ornaments/symbols included for packaging, public areas, environment, transportation, computers, fabric care, urban life. (full list on page 11)

16. CASE-SENSITIVE FORMS: Shifts punctuation marks up to work better with capital letters and lining figures since by default they sit lower to properly mix with lowercase characters.

17. CAPITAL SPACING: Globally adjusts inter-glyph spacing for all capitals. This feature can be applied (opens up the space in-between them) when text is set all-capital in order to make it more

#### PARACHUTE ► PARACHUTE

**18. SLASHED ZERO:** Replaces the regular form of zero with an alternate form which includes a slash through the counter. This is particularly useful when capitals are mixed with numbers in which case capital O may be difficult to distinguish from zero 0.

20 OBJECTS ► 20 OBJECTS 0 > 0

19. ACCESS ALL ALTERNATES: All variations of a selected character are accessible with this feature from the glyph palette of all programs that support OT features.

2 > 222<sup>2</sup>2<sup>2</sup>2 € ▶ €€€

## specimens

- 17. latin samples
- **18.** greek samples
- 19. cyrillic samples

#### **latinsamples**

What follows is a set of Latin samples for PF Fusion Sans Pro. Greek and Cyrillic script samples are covered in other sections of this specimen manual. For more samples, please visit our site at www.parachute.gr and try the FonTestDriver™, our advanced evaluation font tool which supports simultaneously Latin, Greek and Cyrillic.

mass market graphic activism in

## INTFRNATIONAI FIIM FES Dect les nouveaux prêt à porter

BOOMING ECONOMY, RELAXED LIFESTYLE, DEAD BRAINS

time is the only truly scarce commodity

#### greeksamples

What follows is a set of Greek samples for PF Fusion Sans Pro. Latin and Cyrillic script samples are covered in other sections of this specimen manual. For more samples, please visit our site at www.parachute.gr and try the FonTestDriver™, our advanced evaluation font tool which supports simultaneously Latin, Greek and Cyrillic.

Αποκτήστε τώρα την πιο εξελιγμένη κινητ

# ΔΙΕΘΝΕΣ ΦΕΣΤΙΒΑΛ ΚΙΝΗΜΑΤΟ

ΕΛΛΗΝΟΛΑΤΙΝΙΚΌ ΜΕΙΓΜΑ ΜΕ ΠΡΟΣΦΑΤΕΣ ΚΥΡΙΛΛΙΚΈΣ ΠΡΟΣΜΕΙΞΕΙΣ ΚΑΙ

# νέα επενδυτικά προγράμματα

H AISINANTIA FINAI MIA STPATHFIKH FIA FNA KANYTFPN

οι μόδες χάνονται το στυλ είναι αιώνιο

#### cyrillicsamples

What follows is a set of Cyrillic samples for PF Fusion Sans Pro. Greek and Latin script samples are covered in other sections of this specimen manual. For more samples, please visit our site at www.parachute.gr and try the FonTestDriver™, our advanced evaluation font tool which supports simultaneously Latin, Greek and Cyrillic.

## FUSION SANS КИРИЛЛИЦА

Каждая его линия полна благородства

## ДНСВНИК НЕ ИСПЫТАНО НА ЖИВОТНЫХ ПУТЕВОДИТЕЛЬ

курение вредит вашему здоровью

## KAPBEPA

Русское искусство в сердце Англии **МОСКВа-Афины** Защитить тропические леса

### acknowledgments

TYPEFACES. The typeface used in this specimen manual for body text, headers, footers and page numbering is PF Square Sans Pro. PF Bulletin Sans Pro is used for page titles.

PRODUCTION. This manual was produced using InDesign®CS2, Illustrator®CS2 and Photoshop®CS2 from Adobe® and Word®2004 from Microsoft®. Multilingual sample text was originally set in Microsoft Word for Windows. Final document was created in MacOsX with InDesign®CS2.

**TEXT.** The main text used for samples, has been adapted and translated by permission from the book "What will be" by the late MIT Professor and visionary Michael Dertouzos, published in 1997 by HarperEdge. Greek version published in 1998 by Livani Publishing Organization. Additional text and samples were derived from the 200-page catalog/book "IDEA-Trendsetting Typography vol. 1" released by Parachute in the year 2003.

TRADEMARKS. Parachute, the Parachute logo, Agora Sans, Agora Serif, Agora Slab, Astrobats, Alfabeta, Amateur, Baseline, Beatnick, Beau Sans, Bodoni Script, Bulletin Sans, Champion Script, Cosmonut, DaVinci Script, Din Text, Din Display, Fidelity, Fuel, Fusion Sans, PFGoudy Initials, PFGoudy Ornaments, Scandal, Handbook, Haus Square, Highway Sans, Hellenica, Hellenica Serif, Isotext, Kids, Kidstuff, Libera, Manic Attack, Mechanica, Mediterra, Monumenta, Playskool, Psychedelia, Rafskript, Reminder, Square Sans, Signskript, Stamps, Stamp Frames, Synch, Videotext, Wonderland, Wonderbats, are either registered trademarks or trademarks of Parachute and/or Parachute Worldwide. Apple, Mac, Macintosh and TrueType are trademarks of Apple Computer Inc. Adobe, InDesign, Illustrator, Photoshop and PostScript are trademarks of Adobe Systems Incorporated. Microsoft, Windows and OpenType are trademarks of Microsoft Corporation.



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