

## AN OVERVIEW OF OPENTYPE LAYOUT FEATURES

OpenType layout features provide the user with integrated access to certain typographic refinements — like small caps, alternate figure styles, or stylistic variants — without changing fonts or disrupting the underlying text encoding. Note, however, that some features may not be accessible or supported in all applications. Please consult your software’s user guide for details.

The WILLIAMS CASLON TEXT OpenType fonts include the following features:

**SMALL CAPS** – Replaces lowercase with small caps. Also replaces dashes, centered period, and guillemets with shifted SC variants.

«H-p» (H&J) ¿Qué? \$234 \$567

«H-P» (H&J) ¿QUÉ? \$234 \$567

**ALL SMALL CAPS** – Replaces uppercase and lowercase with small caps. Also replaces dashes, centered period, guillemets, parentheses, brackets, braces, and & i ! ¿ ? with SC variants. Replaces figures and monetary symbols with SC forms.

«H-p» (H&J) ¿Qué? \$234 \$567

«H-P» (H&J) ¿QUÉ? \$234 \$567

**CASE PUNCTUATION** – When ALL-CAPS styling is applied, parentheses, brackets, braces, dashes, centered period, guillemets, ¿ and ¡ are replaced with shifted forms.

[H-p] (H·n) «tu» ¿Qué?

[H-P] (H·N) «TU» ¿QUÉ?

**CASE-SENSITIVE FORMS** – When ALL-CAPS styling is applied, default italic A is replaced with modernized upright form; also, the capitals receive extra letter-spacing.

CONSIDER *AUSTRALASIA*

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**STANDARD LIGATURES** – Deploys the following ligatures: fb, ff, fh, fi, fj, fk, fl, ffb, fff, ffi, ffk, ffi (plus fi and fi in Roman styles).

fine flash office fjord surfboard

fine flash office fjord surfboard

**DISCRETIONARY LIGATURES** – Deploys the Th ligature.

Thirty-one *Thoughtless Thrushes*

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**OLDSTYLE FIGURES** – Replaces default lining figures with oldstyle figures suited for use in text settings; also replaces monetary and math symbols.

\$12.50 = €10.23 = ¥1,144 = £8.48

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**TABULAR FIGURES** – Replaces the proportional lining and oldstyle figures with tabular forms on consistent widths.

0|1|2|3|4|5|6|7|0|1|2|3|4|5|6|

0|1|2|3|4|5|6|7|0|I|2|3|4|5|6|

**STYLISTIC SET 20 (TABULAR PUNCTUATION)** – Deploys tabular spaces, period, comma, colon, and semicolon to complement tabular figures.

1|,|1|6|8|.5|0|;|I|2|:|4|5|.0|

1|,|1|6|8|.5|0|;|I|2|:|4|5|.0|

**SLASHED ZERO** – Replaces the lining figure zero with a slashed variant, to better distinguish from capital letter O.

Ser. No.: QS104CO5790H0A

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**FRACTIONS** – Replaces arbitrary fraction sequences with properly sized and positioned numerators & denominators.

2 2/3 cups 35/64" 1/100 mile

2<sup>2</sup>/<sub>3</sub> cups 35<sup>5</sup>/<sub>64</sub>" 1<sup>1</sup>/<sub>100</sub> mile

**SUPERIOR** – Replaces figures with properly scaled & positioned superscript figures.

footnote<sup>54</sup> reference<sup>86</sup> E=mc<sup>2</sup>

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AN OVERVIEW OF OPENTYPE LAYOUT FEATURES, *continued*

**INFERIOR** – Replaces figures with properly scaled and positioned scientific inferiors.

H<sub>2</sub>O NO<sub>3</sub> C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>

H<sub>2</sub>O NO<sub>3</sub> C<sub>6</sub>H<sub>12</sub>O<sub>6</sub>

**ORDINAL** – Provides contextual substitution of masculine and feminine ordinals following a numeral.

Octavo 8<sup>o</sup> 2<sup>a</sup> Segunda 8<sup>o</sup> 2<sup>a</sup>

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**CONTEXTUAL ALTERNATES** – Replaces a lowercase roman *f* followed by certain diacritics and character combinations with different variants to provide for better fitting and avoid collisions.

fäder pförtner órfão fàcile sfèra

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**SWASH** – Deploys swash capitals, plus historic forms of *h* and *w*. (Italic only)

*Eight Mawkish Redwings Alight*

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**STYLISTIC SET 1 (LONG Q)** – Replaces default *Q* with long-tailed variant (except at the end of a word).

Quick *Quarter* LIQUID IRAQ

Quick *Quarter* LIQUID IRAQ

**STYLISTIC SET 2 (LOW DOT)** – Replaces default *i* & *j* with variants that have a lower dot positioned to match umlaut/dieresis diacritics.

königlich Yrjänä tähtitieteilijä

königlich Yrjänä tähtitieteilijä

**STYLISTIC SET 3 (CLASSIC)** – Replaces default oldstyle *O* and *I* with historic forms and replaces italic *J Q T Y h w* with swash forms, to recreate a classic Caslon style.

*Two Quiet Youths with 101 Jewels*

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**STYLISTIC SET 4 (MODERN)** – Replaces default italic *A v w z* with modernized, simplified variants. (Italic only)

*Awkward vivid swizzling wizards*

*Awkward vivid swizzling wizards*

**STYLISTIC SET 5 (HISTORIC O & I)** – Replaces only default oldstyle *O* and *I* with historic forms (without deploying classic italic forms, as in stylistic set 3).

late 15th century (ca. 1470–1501)

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**STYLISTIC SET 6 (SHORT DESCENDERS)** – Replaces default descending characters with shortened variants to allow setting with tighter linespacing.

Jungle fjord, *fragile cryptography*

Jungle fjord, *fragile cryptography*

**STYLISTIC SET 7 (SUPERIOR C)** – Replaces lining *C* with a superscripted form.

Sale: 99¢ per dozen, 10¢ each

Sale: 99<sup>¢</sup> per dozen, 10<sup>¢</sup> each

**STYLISTIC SET 17 (SHORT f)** – Replaces all instances of lowercase *f* with the short, non-kerning form.

info film flash office surfboard

info film flash office surfboard

**STYLISTIC SET 18 (NOMINAL DASHES)** – Replaces default forms of *em* and *en* dashes with full-measure nominal forms without sidebearings.

1979–85 em—dash EM—M

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**STYLISTIC SET 19 (TRUE PRIMES)** – Replaces straight quotes with true angled prime marks.

42°20'58"N 5'10½" 13'6.12"

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