

# PP Watch

By Pangram Pangram®

A WIDE SANS SERIF TYPEFACE

INSPIRED BY VINTAGE WATCHES

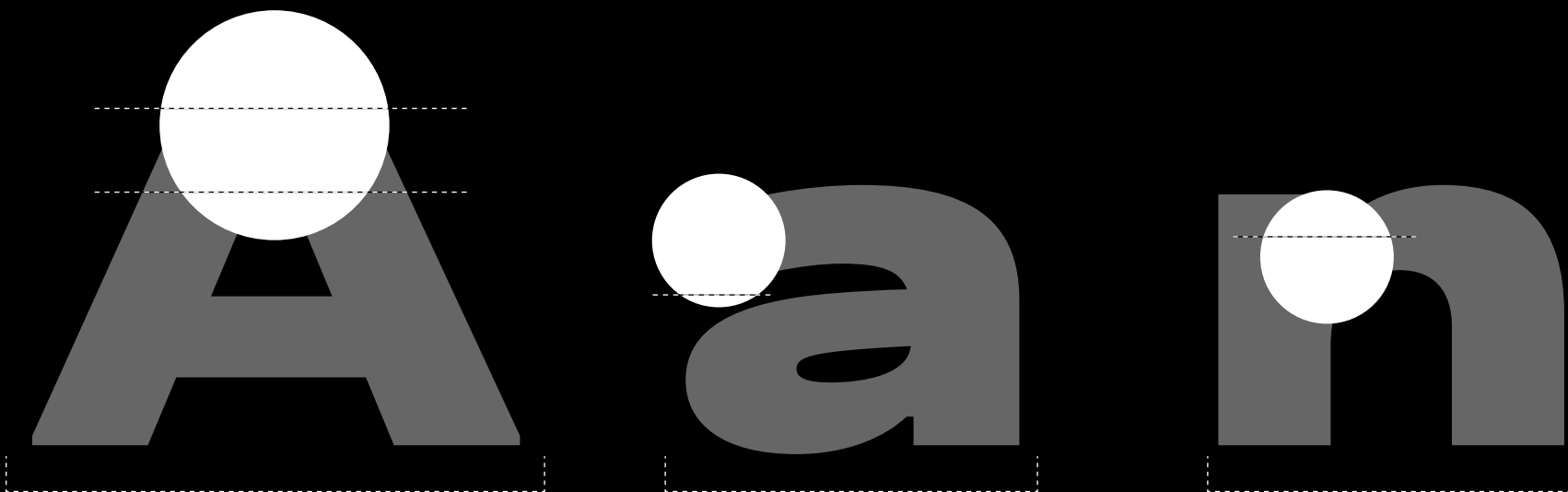


# I. About

Precision, patience, and polish—Watch is a typeface born from the intricate world of horology. Inspired by the fine detailing of Swiss timepieces and the typography engraved on classic watch faces, it captures the quiet confidence of craftsmanship that stands the test of time. From skeleton dials to museum archives deep in Switzerland, every decision in its design was shaped with the same obsessive care you'd find in a master watchmaker's hands.

Technically, Watch is a wide-set sans serif that balances mechanical structure with luxurious refinement. Its calm horizontal posture and tight modulation give it a sense of control and sophistication. Small caps—frequently found on traditional dials—are baked in, offering subtle versatility across cases and sizes. A unique stylistic set adds micro-serifs, echoing the vintage technique of ink traps once used to ensure crisp legibility when printing at tiny scales.

With 9 weights, 994 Glyphs in each, all tied in a powerful variable file, Watch performs with intention. Understated, precise, and timeless—made for brands, publications, and designers who know the value of craft.



PP Watch carries all the distinctive features of watch typography, including a flat top 'A' and '4', shaped by the original pad printing technique used in watchmaking. The feature also translates into small details in e.g. the terminals and junctions.

The proportions of the typeface are designed to be distinctively wide, making it perfect for display usage. Terminals are kept open for optimal legibility in reduced sizes at the same time, making the whole family a versatile one.

Standard Set

Small Capitals

Serifed Caps and Small Caps (SS11)

Aa

AA

AA

PP Watch comes in a versatile weight range, from Thin to Black, with a total of nine weights.

It also offers small caps and an alternate set of serifed caps and small caps, in homage to the said pad printing technique.

Thin Extralight Light Regular Medium Semibold Bold Extrabold Black

Aa	Aa	Aa	Aa	Aa	Aa	Aa	Aa	Aa
AA	AA	AA	AA	AA	AA	AA	AA	AA
AA	AA	AA	AA	AA	AA	AA	AA	AA

Standard Set

Jewel

Alternate J (SS01)

Jewel

Further, PP Watch offers a wide range of alternate stylistic sets, accessible through the open-type features.

Standard Set

Knuckle

Alternate K (SS03)

Knuckle

Standard Set

Mega

Lining M (SS04), Single Storey a (SS08)

Mega

Standard Set

MARKER

Geometric K and R (SS05)

MARKER

Standard Set

Quartz

Alternate Q (SS06)

Quartz

Standard Set

QUARTZ

Alternate Q Baseline (SS07)

QUARTZ

Standard Set

Spring

Small Capitals (smcp)

SPRING

Standard Small Caps

CRYSTAL

Serifed Alternates (SS11)

CRYSTAL

Standard Set

H&P

Alternate Ampersand (SS09)

H&P

Standard Set

H67-9C

Watch Dial Numerals (SS10)

H67-9C

Black 900, 84 pt

**(Hour)**

Thin 100, 84 pt, Serifed Alternates (SS11)

[MINUTE]

Black 900, 84 pt, Serifed Alternates (SS11)

**{SECOND}**

15:32 – 15:47

Regular 400, 48 pt

Eastern Time

Wristwatches

Regular 400, 48 pt

Timekeeper

12:57 UTC+4

Default Set

12:22 PM

Regulator Dial

Default Set

World Timer



Thin 100, 48 pt, Small Capitals

II—VIII

A LANDMARK IN THE  
HISTORY OF SCIENCE  
AND TECHNOLOGY.

Thin 100, 48 pt, Serifed Alternates (SS11)

[I22I—I98I]  
MUSEUM OF THE  
HISTORY OF SCIENCE,  
OXFORD, ENGLAND.

Semibold 600, 88 pt

**L196-Spring**

**« C.28-A14 »**

**Moonwatch**

Standard Set

Black 900, 14 pt; Serifed Alternates (SS11)

FOR THE FEW WHO NOTICE EVERYTHING.

Extralight 200, 42 pt

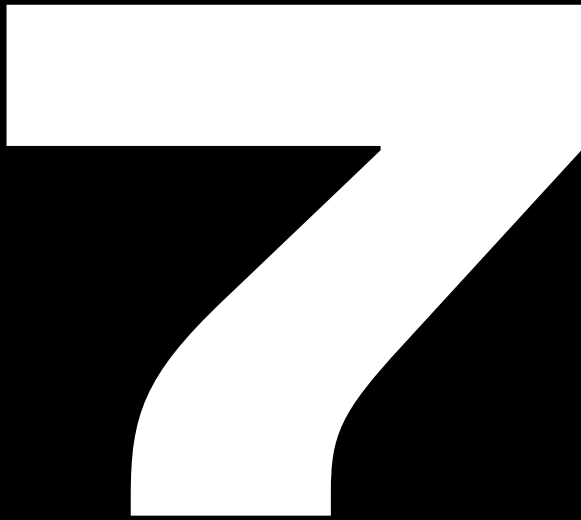
Time doesn't pass; it pulses — gears turning in unseen rhythm beneath enamel and steel.

Regular 400, 10 pt

Since both solar and sidereal time is estimated from the passage of the sun and the equinoctial point across the meridian of the place of observation, the time will vary in different places by as much as the passage precedes each. It being obvious that when the sun is in the meridian at any one place, it is midnight at a point on the earth's surface diametrically opposite; so an observation taken at different places at the same moment of absolute time, will be recorded as having happened at different times. Therefore when a comparison of these different observations

is to be made, it becomes necessary to reduce them by computation to what the result would have been had they been taken under the same meridian at the same moment of absolute time. Sir John Herschel proposed to employ mean equinoctial time, which is the same for all the world. It is the time elapsed from the moment the mean sun enters the mean vernal equinox, and is reckoned in mean solar days and parts of days. This difference in time is really the angular motion of the earth, and by measuring it the longitude of any place on the surface of the earth can

Black 900, 266 pt



Watch Numerals Alternates (SS10)



Black 900, 266 pt

Regular 400, 8 pt

- 00135700 – Escapement Fork Stud, nickel-silver, microthread
- 00244190 – Glide Spring Coupler, tension brass
- 00821190 – Endstone Pressure Clip, shock-spring loaded
- 00891230 – Ceramic Rotor Base, black zirconia
- 00917660 – X-Jewel Mount (Synthetic), ruby sapphire hybrid
- 00987540 – Crown Recoil Spring, brushed steel, low-resistance
- 01670090 – Balance Bridge Armature, rhodium, anti-shock
- 02941770 – Fusee Link Chain, tempered brass, 63-link count
- 03669990 – Pallet Fork Axis, polished tungsten
- 04100067 – Noiseless Click Arm, brass, beveled base
- 04878560 – Anvil Support Plate, 3mm brushed steel, friction coating
- 05601120 – Hairspring Clamp Ring, annealed blue steel
- 06001188 – Zenith Crown Adapter, rose gold-plated, vertical
- 06622248 – Underplate Bushing, graphite
- 07788302 – Ratchet Wheel Spacer, copper-alloy, chamfered
- 08823440 – Keyless Works Latch, ceramic, 6-point engage and shaft
- 08891020 – Vernier Regulator Arm, nickel silver, etched
- 09133377 – Train Wheel Pillar, tungsten alloy
- 10044130 – Bridge Seat Washer, zinc alloy, friction lock and shaft
- 10247850 – Quartz Interface Seal, fluoroelastomer
- 10455660 – Balance Axis Clamp, hardened alloy, sealed joint
- 11670090 – Crown Transfer Stud, surgical steel
- 12340490 – Spacer Bearing Plate, carbon-fused, sanded edge
- 18822430 – Secondary Coil Ring, nickel-lined, static-neutral
- 21176850 – Bridge Locking Hook, pressure-fit
- 22941770 – Fusee Link Chain, tempered brass, 63-link
- 32857020 – Indexing Lever Core, torque alloy, non-magnetic holder
- 33470010 – Rotor Guide Collar, dark steel
- 33669990 – Pallet Fork Axis, polished tungsten, balanced
- 37410030 – Capstone Binder Pin, blued steel, hex lock
- 41000670 – Noiseless Click Arm, brass, beveled base
- 44112090 – Helical Winding Coil, alloy-wrapped
- 44670040 – Crown Transfer Stud, surgical steel, gear-linked alignment
- 45550180 – Shock Absorber Clip, spring steel
- 50311770 – Escapement Shield Frame, non-conductive
- 56009140 – Mainspring Barrel Shell, PVD-coated
- 60011880 – Zenith Crown Adapter, rose gold-plated, vertical
- 64939010 – Friction Regulator Pin, heat-treated steel, 1.2/3.4mm
- 66120580 – Rotor Column Base
- 77000210 – Plate Terminal Seal, matte polymer, flameproof
- 77269010 – Winding Stem Collar, blackened
- 77412650 – Dial Anchor Washer, sapphire-backed, heatproof
- 77444020 – Lug Pin Tensioner, slim brass, 3mm
- 77883020 – Ratchet Wheel Spacer, copper-alloy, chamfered

**KKK**

Black 900, 266 pt  
Default Set

Thin 100, 186 pt  
Alternate K (SS03)

**KKK**

**RRR**

Black 900, 186 pt  
Serifed Alternates (SS1)

Thin Quickset Adjustments

Extralight Automatic Wind

Light Coaxial Escapements

Regular 12:35 Pacific Time

Medium Mechanic Chronograph

Semibold Regulator Index

Bold Precision Chronometry

Extrabold 1957 Watches

Black Retrograde Displays

Thin

100

Extralight

200

Light

300

Regular

400

Medium

500

Semibold

600

Bold

700

Extrabold

800

Black

900

HAIRSPRING

TACTILE

TANTALUM

TIMING

PLATINUM

DETENT

INDEXING

KARAT

TITANIUM

100

200

300

400

500

600

700

800

900

Thin

Extralight

Light

Regular

Medium

Semibold

Bold

Extrabold

Black

ZIRCONIUM

ROSE

ANNUALY

DIAL

COMPLICE

LEVER

GEARING

10:48

COAXIAL

100

200

300

400

500

600

700

800

900

100

LEVERAGE

200

1857-61

300

RATCHET

400

BRASS

500

HOURAGE

600

HANDS

700

LACQUER

800

BEZEL

900

COUNTER

Thin

SAPPHIRE

100

Extralight

TICKER

200

Light

COATING

300

Regular

1947

400

Medium

SYNCHRO

500

Semibold

ALLOY

600

Bold

8:56 AM

700

Extrabold

HOUR

800

Black

QUARTZ

900



Thin 100

# European Watchmakers

# Horology and Astronomy

# HANDS

28 pt, 36 pt, 48 pt

Thin 100, 14 pt

THE SUBSTITUTION OF STONE FOR COMMON BRASS OR GOLD BEARINGS, was prompted by the inevitable wear of the holes from frequent cleaning, and the abrasion of the pivots, produced by the accumulation of dust with viscid oil; the pivot being cut away, or the hole opened too large. So long as the verge and cylinder were the prevailing escapements, the necessity for jewellery was

Thin 100, 11 pt

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Thin 100, 8 pt

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Extralight 200, 14 pt

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Extralight 200

# CHRONOMETER JEWELLING

585 carat  
gold detail

Quarter  
Repeater

28 pt, 32 pt, 42 pt

Light 300

# Antikythera Machine

## DIAMOND

# Calendrical Machine

28 pt, 36 pt, 42 pt

Light 300, 14 pt

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Light 300, 11 pt

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Regular 400, 14 pt

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Regular 400

# Chronometry sciences

## 1947 Swiss handmade

# Tourbillon in detail

28 pt, 32 pt, 42 pt

Medium 500

Steelmade  
watchcases

SPRING  
WINDING

Palladium  
housing

28 pt, 34 pt, 42 pt

Medium 500, 14 pt

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Semibold 600, 14 pt

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Semibold 600

**Moonphase  
complication**

**Ceramic Dial  
Precision**

**I8K GOLD  
BEZELS**

28 pt, 32 pt, 42 pt

Bold 700

# Geartrain Engineering

## IMMERSION

# Manual Winding

28 pt, 34 pt, 42 pt

Bold 700, 14 pt

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Bold 700, 11 pt

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Extrabold 800, 14 pt

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Extrabold 800

# Perpetual Calendar

## L96-SPRING

# Sapphire Glass

28 pt, 32 pt, 42 pt



Black 900

# Calendar Adjustment

# CAL. 8500 MOVEMENT

# TITANIUM ROTOR

28 pt, 32 pt, 42 pt

Black 900, 14 pt

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## Basic Set Uppercase

A B C D E F G H I J K L M N  
O P Q R S T U V W X Y Z

## Basic Set Lowercase

a b c d e f g h i j k l m n o p q  
r s t u v w x y z

## Basic Set Numerals

0 1 2 3 4 5 6 7 8 9 ! . , ? & ( )

## Basic Set Uppercase

A B C D E F G H I J K L M N  
O P Q R S T U V W X Y Z

## Basic Set Small Capitals

A B C D E F G H I J K L M N O  
P Q R S T U V W X Y Z

## Basic Set Numerals

0 1 2 3 4 5 6 7 8 9 ! . , ? & ( )

## Serif Alternates Uppercase

A B C D E F G H I J K L M N  
O P Q R S T U V W X Y Z

## Serif Alternates Small Capitals

A B C D E F G H I J K L M N O  
P Q R S T U V W X Y Z

## Serif Alternates Numerals

0 1 2 3 4 5 6 7 8 9 ! . , ? & ( )



## Serif Alternates Uppercase

A Á Ā Ă Ä Å Æ Æ B C Ć Č Ć Ć D Ď Đ Đ E É Ě Ê Ë È Ē Ę F G Ğ Ğ Ğ H Ĩ I  
 J Í Î Ï Ï Ï J Ĵ K Ķ L Ĺ Ľ Ļ M N Ń Ņ Ñ Ñ Ñ O Ó Ô Ö Ò Ő Ō Ø Æ P Þ Q R Ŕ Ŗ  
 S Ś Š Š Š T Ƨ Ƨ Ƨ U Ú Û Ü Û Ü Ü V W Ẁ Ẃ Ẅ Ẇ X Y Ỳ Ỵ Ỷ Ỹ Z Ẓ Ẕ ẖ

## Serif Alternates Small Capitals

A Á Ā Ă Ä Å Æ Æ B C Ć Č Ć Ć D Ď Đ Đ E É Ě Ê Ë È Ē Ę F G Ğ Ğ Ğ H Ĩ I J Í Î Ï Ï  
 J Ĵ K Ķ L Ĺ Ľ Ļ M N Ń Ņ Ñ Ñ Ñ O Ó Ô Ö Ò Ő Ō Ø Æ P Þ Q R Ŕ Ŗ S Ś Š Š Š T Ƨ Ƨ Ƨ  
 U Ú Û Ü Û Ü Ü V W Ẁ Ẃ Ẅ Ẇ X Y Ỳ Ỵ Ỷ Ỹ Z Ẓ Ẕ ẖ

## Roman Numerals

I II III IV V VI VII VIII IX X XI XII L C D M

## Lining Numerals, Tabular Lining Numerals, Small Cap Numerals

0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9

## Watchdial Alternate Numerals (SS10)

6 7 9 6 7 9

## Serifed Alternate Numerals (SS11)

0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9

## Numerators, Denominators, Fractions

0 1 2 3 4 5 6 7 8 9 / 0 1 2 3 4 5 6 7 8 9 1/2 1/4 3/4

Punctuation, Symbols

.,:;...!i?ء·\*#\---\_(){}[],,, "" "" "" » « > < " @ & & ¶ § © ® ¢ ™ ° | ! † ‡ € %

Case Sensitive Punctuation, Symbols

iء---\_(){}[]» « > < @

Small Caps Punctuation, Symbols

!i?ء(){}[]"" "" "" & & %

Serifed Alternates Punctuation

?ءء&

Currency, Proportional and Tabular

฿฿¢¤\$€£₽₹£¥ ฿฿¢¤\$€£₽₹£¥

Currency, Small Caps

\$€£¥

Math Symbols

• + - × ÷ = ≠ > < ≥ ≤ ± ≈ ~ ¬ ^ ∞ ∫ Ω Δ ∏ Σ √ μ ∂ ∠ Δ Ω μ π

Arrows

↑ ↗ → ↘ ↓ ↙ ← ↖ ↔ ⇅

980 Glyphs in total, supporting 95 Latin languages:

Albanian, Asu, Azerbaijani, Basque, Bemba, Bena, Breton, Catalan, Chiga, Colognian, Cornish, Crimean Tatar, Croatian, Czech, Danish, Dutch, English, Estonian, Faroese, Filipino, Finnish, French, Friulian, Galician, Ganda, German, Gusii, Hungarian, Inari Sami, Indonesian, Irish, Italian, Jola-Fonyi, Kabuverdianu, Kalenjin, Kazakh, Kinyarwanda, Koyra Chiini, Latvian, Koyraboro Senni, Lithuanian, Lower Sorbian, Luo, Luxembourgish, Luyia, Machame, Makhuwa-Meetto, Makonde, Malagasy, Maltese, Manx, Moldavian, Morisyen, North Ndebele, Northern Sami, Norwegian Bokmål, Norwegian Nynorsk, Nyankole, Oromo, Polish, Portuguese, Quechua, Romanian, Romansh, Rombo, Rundi, Rwa, Samburu, Sango, Sangu, Scottish Gaelic, Sena, Serbian, Shambala, Shona, Slovak, Soga, Somali, Spanish, Swahili, Swedish, Swiss German, Taita, Tasawaq, Tatar, Teso, Turkish, Upper Sorbian, Uzbek (Latin), Volapük, Vunjo, Walser, Welsh, Western Frisian, Zarma, Zulu

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