

Duployan

Range: 1BC00–1BC9F

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Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 17.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 17.0, online at <https://www.unicode.org/versions/Unicode17.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <https://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

See <https://www.unicode.org/charts/fonts.html> for a list.

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	1BC0	1BC1	1BC2	1BC3	1BC4	1BC5	1BC6	1BC7	1BC8	1BC9
0	 1BC00	 1BC10	 1BC20	 1BC30	 1BC40	 1BC50	 1BC60	 1BC70	 1BC80	 1BC90
1	 1BC01	 1BC11	 1BC21	 1BC31	 1BC41	 1BC51	 1BC61	 1BC71	 1BC81	 1BC91
2	 1BC02	 1BC12	 1BC22	 1BC32	 1BC42	 1BC52	 1BC62	 1BC72	 1BC82	 1BC92
3	 1BC03	 1BC13	 1BC23	 1BC33	 1BC43	 1BC53	 1BC63	 1BC73	 1BC83	 1BC93
4	 1BC04	 1BC14	 1BC24	 1BC34	 1BC44	 1BC54	 1BC64	 1BC74	 1BC84	 1BC94
5	 1BC05	 1BC15	 1BC25	 1BC35	 1BC45	 1BC55	 1BC65	 1BC75	 1BC85	 1BC95
6	 1BC06	 1BC16	 1BC26	 1BC36	 1BC46	 1BC56	 1BC66	 1BC76	 1BC86	 1BC96
7	 1BC07	 1BC17	 1BC27	 1BC37	 1BC47	 1BC57	 1BC67	 1BC77	 1BC87	 1BC97
8	 1BC08	 1BC18	 1BC28	 1BC38	 1BC48	 1BC58	 1BC68	 1BC78	 1BC88	 1BC98
9	 1BC09	 1BC19	 1BC29	 1BC39	 1BC49	 1BC59	 1BC69	 1BC79		 1BC99
A	 1BC0A	 1BC1A	 1BC2A	 1BC3A	 1BC4A	 1BC5A	 1BC6A	 1BC7A		
B	 1BC0B	 1BC1B	 1BC2B	 1BC3B	 1BC4B	 1BC5B		 1BC7B		
C	 1BC0C	 1BC1C	 1BC2C	 1BC3C	 1BC4C	 1BC5C		 1BC7C		 1BC9C
D	 1BC0D	 1BC1D	 1BC2D	 1BC3D	 1BC4D	 1BC5D				 1BC9D
E	 1BC0E	 1BC1E	 1BC2E	 1BC3E	 1BC4E	 1BC5E				 1BC9E
F	 1BC0F	 1BC1F	 1BC2F	 1BC3F	 1BC4F	 1BC5F				 1BC9F

Non-joining consonants

- 1BC00 · DUPLOYAN LETTER H
• Chinook, Pernin, Sloan, Perrault
- 1BC01 · DUPLOYAN LETTER X
• Salishan

Line consonants

Small arrows shown in the chart glyphs for some strokes and arcs indicate the handwriting direction of these characters, and are not visibly rendered.

- 1BC02 | DUPLOYAN LETTER P
• Chinook number 1
- 1BC03 – DUPLOYAN LETTER T
• Chinook number 2
- 1BC04 \ DUPLOYAN LETTER F
• Chinook number 3
- 1BC05 / DUPLOYAN LETTER K
• written down and to the left
• Chinook number 4
- 1BC06 / DUPLOYAN LETTER L
• written up and to the right
• Pernin letter R
- 1BC07 | DUPLOYAN LETTER B
→ 1BC73 † duployan affix low vertical secant
→ 1BC74 † duployan affix mid vertical secant
→ 1BC75 † duployan affix high vertical secant
- 1BC08 — DUPLOYAN LETTER D
→ 1BC70 ⇄ duployan affix left horizontal secant
→ 1BC71 ⇄ duployan affix mid horizontal secant
→ 1BC72 ⇄ duployan affix right horizontal secant
- 1BC09 \ DUPLOYAN LETTER V
- 1BC0A / DUPLOYAN LETTER G
• written down and to the left
- 1BC0B / DUPLOYAN LETTER R
• written up and to the right
• Chinook number 5
• French number milliards
• Pernin L
• Pernin Reporters' word repeat sign
- 1BC0C | DUPLOYAN LETTER P N
• Sloan B B
→ 1BC02 | duployan letter p
→ 1BC1A) duployan letter n
- 1BC0D — DUPLOYAN LETTER D S
• Sloan D D
→ 1BC08 — duployan letter d
→ 1BC1C ∪ duployan letter s
- 1BC0E \ DUPLOYAN LETTER F N
• Sloan V V
→ 1BC04 \ duployan letter f
→ 1BC1A) duployan letter n
- 1BC0F / DUPLOYAN LETTER K M
• written down and to the left
• Sloan G G
→ 1BC05 / duployan letter k
→ 1BC19 (duployan letter m
- 1BC10 / DUPLOYAN LETTER R S
• written up and to the right
• Sloan R R
→ 1BC0B / duployan letter r
→ 1BC1C ∪ duployan letter s

- 1BC11 ~ DUPLOYAN LETTER TH
• Chinook, Sloan, Pernin, Perrault
- 1BC12 ~ DUPLOYAN LETTER SLOAN DH
- 1BC13 — DUPLOYAN LETTER DH
• Chinook
→ 1BC08 — duployan letter d
- 1BC14 / DUPLOYAN LETTER KK
• written down and to the left
• Chinook
- 1BC15 / DUPLOYAN LETTER SLOAN J
• written down and to the left
- 1BC16 / DUPLOYAN LETTER HL
• written up and to the right
• Chinook
- 1BC17 / DUPLOYAN LETTER LH
• written up and to the right
• Chinook
- 1BC18 / DUPLOYAN LETTER RH
• written up and to the right
• Chinook

Arc consonants

- 1BC19 (DUPLOYAN LETTER M
• Chinook number 6
- 1BC1A) DUPLOYAN LETTER N
• Chinook number 7
- 1BC1B ∩ DUPLOYAN LETTER J
• Chinook number 8
• Chinook, Pernin sh
- 1BC1C ∪ DUPLOYAN LETTER S
• Chinook number 9
• French hundreds
- 1BC1D { DUPLOYAN LETTER M N
• Romanian mai mult, not Romanian mult mai sign
- 1BC1E } DUPLOYAN LETTER N M
• not Romanian nu nu sign
- 1BC1F ∩ DUPLOYAN LETTER J M
• not Romanian ceea ce sign
- 1BC20 ∪ DUPLOYAN LETTER S J
• not Romanian să se sign
- 1BC21 (DUPLOYAN LETTER M WITH DOT
• Romanian sign mijloc
- 1BC22) DUPLOYAN LETTER N WITH DOT
• Chinook ng
• Romanian sign nici
- 1BC23 ∩ DUPLOYAN LETTER J WITH DOT
• Chinook ch
• Romanian ce, ci
• Sloan zh
• Chinook, Perrault j
- 1BC24 ∩ DUPLOYAN LETTER J WITH DOTS INSIDE AND ABOVE
• used in isolation
• Romanian sign ici și colo
- 1BC25 ∪ DUPLOYAN LETTER S WITH DOT
• Chinook ts
• Chinook, Romanian, Sloan z
- 1BC26 ∪ DUPLOYAN LETTER S WITH DOT BELOW
• Romanian ș
- 1BC27 (DUPLOYAN LETTER M S
• Sloan m m

- 1BC28  DUPLOYAN LETTER N S
• Pernin, Sloan, Perrault ng
- 1BC29  DUPLOYAN LETTER J S
• Romanian ge, gi
• Pernin, Perrault zh
• Sloan ch
- 1BC2A  DUPLOYAN LETTER S S
• French, Sloan
• Romanian ț
• Pernin, Perrault z
- 1BC2B  DUPLOYAN LETTER M N S
- 1BC2C  DUPLOYAN LETTER N M S
- 1BC2D  DUPLOYAN LETTER J M S
- 1BC2E  DUPLOYAN LETTER S J S
- 1BC2F  DUPLOYAN LETTER J S WITH DOT
• Sloan hard ch
• Pernin, Perrault ch
- 1BC30  DUPLOYAN LETTER J N
- 1BC31  DUPLOYAN LETTER J N S
- Quarter-arc consonants written downwards**
- 1BC32  DUPLOYAN LETTER S T
• Pernin, Perrault
• Sloan sm
- 1BC33  DUPLOYAN LETTER S T R
• Pernin, Perrault
• Sloan sn
- 1BC34  DUPLOYAN LETTER S P
• Pernin, Perrault
• Sloan kw
- 1BC35  DUPLOYAN LETTER S P R
• Pernin, Perrault
• Sloan skw
- 1BC36  DUPLOYAN LETTER T S
• Perrault
• Sloan std
- 1BC37  DUPLOYAN LETTER T R S
• Perrault
• Sloan sst
- 1BC38  DUPLOYAN LETTER W
• Sloan, Perrault, Pernin
• takes form of a hook or wave after k and g
- 1BC39  DUPLOYAN LETTER WH
- 1BC3A  DUPLOYAN LETTER W R
• Perrault
• Sloan sw

Quarter-arc consonants written upwards

- 1BC3B  DUPLOYAN LETTER S N
• Perrault
• Pernin krs
• Sloan sp
- 1BC3C  DUPLOYAN LETTER S M
• Perrault
• Pernin grs
• Sloan sl
- 1BC3D  DUPLOYAN LETTER K R S
• Perrault
- 1BC3E  DUPLOYAN LETTER G R S
• Perrault
- 1BC3F  DUPLOYAN LETTER S K
• Perrault, Pernin
• Sloan ts

- 1BC40  DUPLOYAN LETTER S K R
• Perrault, Pernin
• Sloan ds

Circle vowels

- 1BC41  DUPLOYAN LETTER A
• Chinook number tens
- 1BC42  DUPLOYAN LETTER SLOAN OW
• reverse circle vowel
- 1BC43  DUPLOYAN LETTER OA
• Pernin aw
• Perrault aw
- 1BC44  DUPLOYAN LETTER O
• Chinook number 0
- 1BC45  DUPLOYAN LETTER AOU

Semi-circle vowels

- 1BC46  DUPLOYAN LETTER I
• character rotates to match entry angle of preceding consonant
• primary orientating (right and up)
• Perrault long a, short e (with accents)
- 1BC47  DUPLOYAN LETTER E
• character rotates to match entry angle of preceding consonant
• secondary orientating (left and down)
• Sloan long a
• Perrault short i, long e (with dot accent)
→ 1BC7A  duployan affix attached e hook
- 1BC48  DUPLOYAN LETTER IE
• used as an invariant vowel and for orientating word abbreviations consisting of only vowels
• Duployan
• Pernin a
- 1BC49  DUPLOYAN LETTER SHORT I
• used as an invariant vowel and for orientating word abbreviations consisting of only vowels
• Pernin, Duployan
• Consolidated Duployan r t r
- 1BC4A  DUPLOYAN LETTER UI
• used as an invariant vowel and for orientating word abbreviations consisting of only vowels
• Duployan
• Pernin e
- 1BC4B  DUPLOYAN LETTER EE
• used as an invariant vowel and for orientating word abbreviations consisting of only vowels
• Pernin, Duployan
- 1BC4C  DUPLOYAN LETTER SLOAN EH
- 1BC4D  DUPLOYAN LETTER ROMANIAN I
• character rotates to match entry angle of preceding consonant, with dot maintaining relative position
• secondary orientating (left and down)
- 1BC4E  DUPLOYAN LETTER SLOAN EE
- Diagonal-line vowels**
- 1BC4F  DUPLOYAN LETTER LONG I
• Pernin
• angles like an “f” when adjacent to a k-type consonant
- 1BC50  DUPLOYAN LETTER YE

Quarter-circle vowels**1BC51 ¼ DUPLOYAN LETTER U**

- character rotates to match entry angle of preceding consonant
- primary orientating (right and up)
- Romanian en
→ 1BC38 ʄ duployan letter w
- 1BC56 ʄ duployan letter romanian u
- 1BC55 ʄ duployan letter long u

1BC52 ½ DUPLOYAN LETTER EU

- character rotates to match entry angle of preceding consonant
- secondary orientating (left and down)
- Romanian an
- in French usage, may be rendered with a dot contextually

1BC53 ⅓ DUPLOYAN LETTER XW

- Perrault uh
- not French eu

1BC54 ⅔ DUPLOYAN LETTER U N

- 1BC1A ⅔ duployan letter n

Other vowels**1BC55 ⅞ DUPLOYAN LETTER LONG U**

- this character does not rotate to match entry angle of preceding consonant
- Pernin, Perrault

1BC56 ⅞ DUPLOYAN LETTER ROMANIAN U**1BC57 ⅞ DUPLOYAN LETTER UH**

- Sloan

1BC58 ⅞ DUPLOYAN LETTER SLOAN U**1BC59 ⅞ DUPLOYAN LETTER OOH**

- Sloan

Dotted-circle vowels**1BC5A ⅞ DUPLOYAN LETTER OW**

- should not be used for Romanian u

1BC5B ⅞ DUPLOYAN LETTER OU

- should not be used for Perrault ow
- Chinook letter oo

Compound vowels**1BC5C ⅞ DUPLOYAN LETTER WA**

- Chinook
- Chinook number hundreds
- Perrault oy
- not Romanian o+a

1BC5D ⅞ DUPLOYAN LETTER WO

- Chinook

1BC5E ⅞ DUPLOYAN LETTER WI

- Chinook

1BC5F ⅞ DUPLOYAN LETTER WEI

- Salishan

1BC60 ⅞ DUPLOYAN LETTER WOW

- Salishan

Basic nasal vowels

These nasal vowel characters position diacritically, as an orientating vowel, or as an invariant vowel.

1BC61 ⅞ DUPLOYAN LETTER NASAL U

- secondary orientating; invariant direction downwards
- French number 1
- Pernin in
- Consolidated Duployan affix int-r-

1BC62 ⅞ DUPLOYAN LETTER NASAL O

- secondary orientating; invariant direction upwards
- neutral nasal vowel for transcription of an ambiguous secondary orientating nasal vowel
- Pernin om, im
- Perrault letters an, en, in, un (with accents)
- Consolidated Duployan affix int-r-

1BC63 ⅞ DUPLOYAN LETTER NASAL I

- primary orientating; invariant direction downwards
- Pernin im
- Consolidated Duployan affix int-r-

1BC64 ⅞ DUPLOYAN LETTER NASAL A

- primary orientating; invariant direction upwards
- neutral nasal vowel for transcription of an ambiguous primary orientating nasal vowel
- Perrault vocalic n - an, en, in, un (with accents)
- Pernin on
- Romanian în
- Romanian multiplicative number prefix

Additional nasal vowels**1BC65 ⅞ DUPLOYAN LETTER PERNIN AN**

- written downwards

1BC66 ⅞ DUPLOYAN LETTER PERNIN AM

- written downwards

1BC67 ⅞ DUPLOYAN LETTER SLOAN EN**1BC68 ⅞ DUPLOYAN LETTER SLOAN AN****1BC69 ⅞ DUPLOYAN LETTER SLOAN ON****1BC6A ⅞ DUPLOYAN LETTER VOCALIC M**

- primary orientating vowel
- Perrault am, em, im, um (with accents)

Attached affixes

The dots in the chart glyphs for these attached affixes show the position on and relative orientation to the base glyph they are attached to, and are not visibly rendered.

1BC70 ⅞ DUPLOYAN AFFIX LEFT HORIZONTAL SECANT

- Pernin Reporters' extra-
- 1BC08 — duployan letter d

1BC71 ⅞ DUPLOYAN AFFIX MID HORIZONTAL SECANT

- Pernin Reporters' inter-

1BC72 ⅞ DUPLOYAN AFFIX RIGHT HORIZONTAL SECANT

- Pernin Reporters' contra-

1BC73 ⅞ DUPLOYAN AFFIX LOW VERTICAL SECANT

- Pernin Reporters' sub-
- 1BC07 | duployan letter b

1BC74 ⅞ DUPLOYAN AFFIX MID VERTICAL SECANT

- Pernin Reporters' trans-

1BC75 ⅞ DUPLOYAN AFFIX HIGH VERTICAL SECANT

- Pernin Reporters' super-

1BC76 ⅞ DUPLOYAN AFFIX ATTACHED SECANT

- generally crosses adjacent character at perpendicular, but has a bias towards SW/NE angle in contrast to 1BC77 ⅞
- as a prefix, takes opposite relative position to following glyph
- default neutral secant affix
- French suffix -anse
- Pernin prefix pre-
- Sloan affix ax-/ext

1BC77 ↗ **DUPLOYAN AFFIX ATTACHED LEFT-TO-RIGHT SECANT**

- generally crosses adjacent character at perpendicular, but has a bias towards NW/SE angle in contrast to 1BC76 ↗
- as a suffix, takes opposite relative position to following glyph
- Pernin prefix per-

1BC78 ↘ **DUPLOYAN AFFIX ATTACHED TANGENT**

- as a prefix, takes opposite relative position to following glyph
- French suffix -tan
- Romanian str-/str

1BC79 ↘ **DUPLOYAN AFFIX ATTACHED TAIL**

- orientating character
- French suffix -sionnaire

1BC7A ↘ **DUPLOYAN AFFIX ATTACHED E HOOK**

- glyph is retrograde and opens up or down, depending on preceding letter
- French suffix -te
→ 1BC47 ↘ duployan letter e

1BC7B ↘ **DUPLOYAN AFFIX ATTACHED I HOOK**

- glyph is retrograde and opens left or right, depending on preceding letter
- French suffix -tou
- Sloan affix irre-/ary
→ 1BC46 ↘ duployan letter i

1BC7C ↘ **DUPLOYAN AFFIX ATTACHED TANGENT HOOK**

- attached affix
- Romanian affix ist-/ism
- Consolidated Duployan prefix t-r-

High affixes1BC80 ↗ **DUPLOYAN AFFIX HIGH ACUTE**

- French suffix -ment
- Romanian suffix -mant
- Pernin sub-
- Pernin Reporters' prefix pro-
→ 02CA ↗ modifier letter acute accent

1BC81 ↗ **DUPLOYAN AFFIX HIGH TIGHT ACUTE**

- as a suffix, placed above and to the right of the following letter
- Pernin Pro-

1BC82 ↘ **DUPLOYAN AFFIX HIGH GRAVE**

- French suffix -ien
- Pernin prefix con-
→ 02CB ↘ modifier letter grave accent

1BC83 ↘ **DUPLOYAN AFFIX HIGH LONG GRAVE**

- Pernin prefix contra-

1BC84 ↘ **DUPLOYAN AFFIX HIGH DOT**

- French number thousands
- French suffix -eur
- Romanian affix trans-/lui
- not Romanian hundreds - use 0307 ◌ combining dot above and 0308 ◌ combining diaeresis
→ 02D9 ↗ dot above

1BC85 ◌ **DUPLOYAN AFFIX HIGH CIRCLE**

- French ordinal number
- French suffix -euse
- not Romanian number grade or percent suffix
→ 00B0 ◌ degree sign
→ 02DA ◌ ring above

1BC86 ↘ **DUPLOYAN AFFIX HIGH LINE**

- French suffix -iste
- Romanian affix -tor
- Pernin affix dis-
→ 02C9 ↘ modifier letter macron

1BC87 ↘ **DUPLOYAN AFFIX HIGH WAVE**

- French suffix -ificatif
→ 02DC ↘ small tilde

1BC88 ↘ **DUPLOYAN AFFIX HIGH VERTICAL**

- also functions as attached affix vertical up with ZWJ
- about half as long as Duployan letter p
- as a prefix, has falling stroke direction
- Pernin ZWJ + -ime
→ 1BC02 ↘ duployan letter p

Low affixes1BC90 ↘ **DUPLOYAN AFFIX LOW ACUTE**

- French suffix -cion
- Pernin prefix ex-
→ 02CF ↘ modifier letter low acute accent

1BC91 ↘ **DUPLOYAN AFFIX LOW TIGHT ACUTE**

- as a suffix, placed under and to the right of the following letter
- Pernin suf-, sug-

1BC92 ↘ **DUPLOYAN AFFIX LOW GRAVE**

- French suffix -ion
- French number millions
→ 02CE ↘ modifier letter low grave accent

1BC93 ↘ **DUPLOYAN AFFIX LOW LONG GRAVE**

- Pernin extra-

1BC94 ↘ **DUPLOYAN AFFIX LOW DOT**

- French suffix -ié
- French iterative number
- Romanian affix inter-
- not Romanian millions - see 0323 ◌ combining dot below and 0324 ◌ combining diaeresis below

1BC95 ◌ **DUPLOYAN AFFIX LOW CIRCLE**

- French suffix -ière
- French percent
→ 02F3 ◌ modifier letter low ring

1BC96 ↘ **DUPLOYAN AFFIX LOW LINE**

- French suffix -isme
- Pernin affix mis-
→ 02D7 - modifier letter minus sign

1BC97 ↘ **DUPLOYAN AFFIX LOW WAVE**

- French suffix -ification
→ 02F7 ↘ modifier letter low tilde

1BC98 ↘ **DUPLOYAN AFFIX LOW VERTICAL**

- functions as attached affix vertical down with ZWJ
- about half as long as the Duployan letter p
- as a prefix, has rising stroke direction
- Pernin ZWJ + -ine
→ 1BC02 ↘ duployan letter p

1BC99 ↘ **DUPLOYAN AFFIX LOW ARROW**

- Romanian prefix sub-

Miscellaneous sign1BC9C ⊕ **DUPLOYAN SIGN O WITH CROSS**

- Chinook Likalisti

Sloan R-form selector

The Sloan R-form selector denotes an r-flavored letter. It causes the previous Duployan character to be rendered bold. The glyph shown in the code chart is arbitrary and is not visibly rendered.

1BC9D  DUPLOYAN THICK LETTER SELECTOR

Shorthand double mark

The dots in the chart glyph for this mark show the position on and relative orientation to the base glyph the mark is attached to, and are not visibly rendered.

1BC9E  DUPLOYAN DOUBLE MARK

- Romanian, Sloan
- should be used with m, n, j, and s for the Romanian word signs mai mult, nu nu, ceea ce, and să se
- can be doubled and tripled

Chinook punctuation

1BC9F  DUPLOYAN PUNCTUATION CHINOOK FULL STOP