

This serif font intended for Korean covers Latin-1 alphabets, Russian, All CJK languages and Vietnamese. For languages such as Slovenian (not shown) HarfBuzz tries to add missing accents (carons, also acute on C for foreign names) but they are horribly offset to the right.

For variations of the Latin and Cyrillic alphabets I attempt to show the whole alphabet, followed by Article 1 of the UDHR (it is traditional!). For other scripts and languages I merely display the digits (if not common 0..9) and Article 1.

Sources:

http://unicode.org/udhr/assemblies/first_article_all.html

<http://www.omniglot.com/>

<https://en.wikipedia.org>

CJK languages use an ellipsis codepoint to show omissions or tailing-off in speech. The codepoint is ideally placed at mid-level (most old CJK fonts do that if they do not cover non-English Latin languages), but in Unicode 14 the mid-level ellipsis (a mathematical symbol) was recommended for this purpose. Before that, Japanese fonts tended to ignore that mathematical symbol because it was not in the JIS tables of glyphs. This font puts both ellipses at low level.

This document was prepared using Lua^LATEX and fontspec. Missing glyphs will be replaced by an X in a box.

This font is available in many forms, either language-specific (KR) or all-CJK languages, in OTCs or individual files. The available weights cover from thin to black (not semi-bold nor extra-bold) and there are variable-weight versions. For this listing I am using the static files for Medium and Bold weights.

If you need to show Korean Hanja, this font appears to support all of the 8095 permitted forename glyphs in the Naver dictionary and all of the 500 Hanja used for surnames in the 2015 census. Unfortunately, my script to extract codepoints is failing to report some of those, as is XeLaTeX (68 for forenames supposedly missing) but I can see them in test documents.

1 Latin Alphabet (European variants)

1.1 Catalan

A a, B b, C c, Ç ç, D d, E e, É é, È è, F f, G g, H h, I i, J j, K k, L l, (\boxtimes L and \boxtimes l or L-L-l are a different pronunciation to LL and ll), M m, N n, O o, Ó ó, Ò ò, P p, Q q, R r, S s, T t, U u, Ú ü, V v, W w, X x, Y y, Z z

Tots els éssers humans neixen lliures i iguals en dignitat i en drets. Són dotats de raó i de consciència, i han de comportar-se fraternalment els uns amb els altres.

1.2 Danish

A a, B b, C c, D d, E e, F f, G g, H h, I i, J j, K k, L l, M m, N n, O o, P p, Q q, R r, S s, T t, U u, V v, W w, X x, Y y, Z z, Æ æ, Ø ø, Å å

Alle mennesker er født frie og lige i værdighed og rettigheder. De er udstyret med fornuft og samvittighed, og de bør handle mod hverandre i en broderskabets ånd.

1.3 Dutch

As well as the standard 26 letters, the IJ digraph (Ĳ ſ) may be encountered.

Alle mensen worden vrij en gelijk in waardigheid en rechten geboren. Zij zijn begiftigd met verstand en geweten, en behoren zich jegens elkander in een geest van broederschap te gedragen.

1.4 French

The capital Y with diaeresis is a very uncommon letter, I have accepted coverage of French in fonts which lack it.

A a, À à, Â â, Æ æ, Ä ä, B b, C c, Ç ç, D d, E e, É é, È è, Ê ê, Ë ë, F f, G g, I i, Î î, Ï ï, J j, K k, L l, M m, N n, (Ñ ñ may be seen on words of Spanish origin), O o, Ô ô, Æ œ, Ö ö, P p, Q q, R r, S s, T t, U u, Ù ù, Û û, Ü ü, V v, W w, X x, Y y, \boxtimes ÿ, Z z

Tous les êtres humains naissent libres et égaux en dignité et en droits. Ils sont doués de raison et de conscience et doivent agir les uns envers les autres dans un esprit de fraternité.

1.5 German

A a, Ä ä, B b, C c, D d, E e, F f, G g, H h, I i, J j, K k, L l, M m, N n, O o, Ö ö, P p, Q q, R r, S s, T t, U u, Ü ü, V v, W w, X x, Y y, Z z and ß (but ss in Switzerland)

Alle Menschen sind frei und gleich an Würde und Rechten geboren. Sie sind mit Vernunft und Gewissen begabt und sollen einander im Geist der Brüderlichkeit begegnen.

1.6 Icelandic

A a, Á á, B b, D d, Ð ð, (eth is not used for the first letter of any word) E e, É é, F f, G g, H h, I i, Í í, J j, K k, L l, M m, N n, O o, P p, R r, S s, T t, U u, Ú ú, V v, X x, Y y, Ý ý, Þ þ, Æ æ, Ö ö

Hver maður er borinn frjáls og jafn öðrum að virðingu og réttindum. Menn eru gæddir vitsmunum og samvizku, og ber þeim að breyta bróðurlega hverjum við annan.

1.7 Italian

A a, À à, B b, C c, D d, E e, É é, È è, F f, G g, H h, I i, Í í, Ì ì, Ï ï, L l, M m, N n, O o, Ó ó, Ò ò, P p, Q q, R r, S s, T t, U u, Ú ú, Ù ù, V v, Z z

Tutti gli esseri umani nascono liberi ed eguali in dignità e diritti. Essi sono dotati di ragione e di coscienza e devono agire gli uni verso gli altri in spirito di fratellanza.

1.8 Portuguese

A a, Á á, Â â, Ã ã, À à, B b, C c, Ç ç, D d, E e, É é, Ê ê, F f, G g, H h, I i, Í í, J j, K k, L l, M m, N n, O o, Ó ó, Ô ô, Õ õ, P p, Q q, R r, S s, T t, U u, Ú ú, V v, W w, X x, Y y, Z z

Todos os seres humanos nascem livres e iguais em dignidade e em direitos. Dotados de razão e de consciência, devem agir uns para com os outros em espírito de fraternidade.

1.9 Spanish

A a, Á á, B b, C c, D d, E e, É é, F f, G g, H h, I i, J j, K k, L l, M m, N n, Ñ ñ, O o, Ó ó, P p, Q q, R r, S s, T t, U u, Ú ú, Û ü, V v, W w, X x, Y y, Z z

Todos los seres humanos nacen libres e iguales en dignidad y derechos y, dotados como están de razón y conciencia, deben comportarse fraternalmente los unos con los otros.

2 Cyrillic Alphabet

2.1 Russian

А а, Б б, В в, Г г, Д д, Е е, Ё ё, Ж ж, З з, И и, Й ѹ, К к, Л л, М м, Н н, О о, П п, Р р, С с, Т т, У у, Ф ф, Х х, Ц ц, Ч ч, Ш ш, Щ щ, Ъ ъ, Ы ѿ, Ь ѿ, Ї Ѣ. Ю ю, Я я

Все люди рождаются свободными и равными в своем достоинстве и правах. Они наделены разумом и совестью и должны поступать в отношении друг друга в духе братства.

3 CJK scripts

For Chinese and Japanese these examples might use the styles appropriate to the selected variant (KR) of this Noto CJK font. It is also apparent that using polyglossia with HarfBuzz places Han commas and full-stops differently for Traditional Chinese variants compared to Japanese and Simplified Chinese.

3.1 Cantonese

人人生出嚟就係自由嘅，喺尊嚴同權利上一律平等。佢哋真有理性同良心，而且應該用兄弟間嘅關係嚟互相對待。

3.2 Japanese

すべての人間は、生まれながらにして自由であり、かつ、尊厳と権利について平等である。人間は、理性と良心とを授けられており、互いに同胞の精神をもって行動しなければならない。

3.3 Korean

모든 인간은 태어날 때부터 자유로우며 그 존엄과 권리에 있어 동등하다. 인간은 천부적으로 이성과 양심을 부여받았으며 서로 형제애의 정신으로 행동하여야 한다.

3.4 Simplified Chinese

人人生而自由，在尊严和权利上一律平等。他们赋有理性和良心，并应以兄弟关系的精神互相对待。

3.5 Traditional Chinese

In some of my files I use 'TW' as a shorthand for Traditional Chinese used in Taiwan. This is the Mandarin version of Article 1:

人人生而自由，在尊嚴和權利上一律平等。他們賦有理性和良心，並應以兄弟關係的精神互相对待。

4 Other variants of the Latin alphabet

4.1 Vietnamese

The interesting features of Vietnamese are the use of horns on 'o' and 'u' to provide additional vowels, and the use of diacriticals to show the tone. The letters themselves are pre-composed, but displaying some of the individual tone markings requires combining accents.

A a, Á á, Â â, B b, C c, D d, Đ đ, E e, Ê ê, G g, H h, I i, K k, L l, M m, N n, O o, Ô ô, Õ õ, P p, Q q, R r, S s, T t, U u, Ú ú, V v, X x, Y y

The additional markings for tone are as follows.

If two descriptions, they are northern / southern :

 A a, Ă ā, Â â, E e, Ê ê, I i, O o, Ô ô, Õ õ, U u, Ú ú, Y y
mid level

 À à, Â à, Ä à, È è, Ë è, Ì ì, Ò ò, Õ õ, Ò ò, Ù ù, Ú ù, Ý ÿ
low falling

 À à, Â à, Ä à, È è, Ë è, Ì ì, Ò ò, Õ õ, Ò ò, Ù ù, Ú ù, Ý ÿ
mid falling / dipping

 Ã ã, Â ã, Ä ã, Ë ã, Ê ã, Ë ã, Í ï, Õ õ, Õ õ, Õ õ, Õ õ, Ú û, Ú û, Ý ÿ
glottalized rising / dipping

 Á á, Â á, Ä á, É é, Ë é, Í í, Ó ó, Õ ó, Ó ó, Ú ú, Ú ú, Ý ý
high rising

 À à, Â à, Ä à, È è, Ë è, Ì ì, Ò ò, Õ õ, Ò ò, Ù ù, Ú ù, Ý ý
glottalized falling / low rising

Tất cả mọi người sinh ra đều được tự do và bình đẳng về nhân phẩm và quyền lợi. Mọi con người đều được tạo hóa ban cho lý trí và lương tâm và cần phải đối xử với nhau trong tình anh em.

5 Quotation-marks, etc.

In real-world usage, particularly when looking at news sites, the presence or absence of the correct quote characters will make a difference. As a coder, I use '...' or "..." but in good text there are variations and this font supports:

left and right single quotes '...'

left and right double quotes "..."

single turned comma, right single quote '...'

double low 9 and left double quotes „...“

guillemets «...»

angle quotes <...>

angle brackets <...>

double angle brackets 《...》

corner brackets 「...」

white corner brackets 『...』

In Spanish languages, the inverted exclamation-mark ¡ and inverted question-mark ¿ are necessary.

6 Symbols

6.1 Currency Symbols

Many countries have symbols for their currencies.

In alphabetic order:

- ☒ Cedi (Ghana)
- ¢ Cent (many places)
- ☒ Colon (Costa Rica, El Salvador)
- ☒ Cruzeiro (Brazil)
- \$ Dollar (many places)
- đ Dong (Vietnam)
- € Euro
- ☒ Hryvnia (Ukraine)
- ☒ Manat (Azerbaijan)
- ☒ Naira (Nigeria)
- £ Pound Sterling
- ☒ Rouble (Russia)
- ☒ Tenge (Kazakhstan)
- ☒ Turkish Lira
- ₩ Won (Korea)
- ¥ Yen (Japan)

6.2 Other symbols in text

- © Copyright
- † Dagger
- ‡ Double Dagger
- %‰ Permille
- ¶ Pilcrow
- ® Registered
- § Section
- ™ Trademark