

IPAexGothic (ipaexg.ttf v004.01)

This Japanese sans font covers Japanese and some European languages using Latin alphabets (unlike the older IPAGothic it has proportional spacing for the Latin letters). Although it does have the OpenType tags for Cyrillic, Greek and CJK scripts, the Cyrillic letters are too widely spaced while the monotonic Greek lack dialytika and tonos and the lowercase tend towards oblique - both the Cyrillic and Greek texts would overflow the margin and are not shown here.

Similarly, for French Harfbuzz has added a combining diaeresis after the capital Y - an uncommon capital letter, I have accepted fonts where that letter lacks the diaeresis so will accept it here. For Latvian (cedillas) and Welsh (accents on w,y) this font is unsuitable.

For variations of the Latin 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>

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

This font has only a normal style in a regular weight.

It has in excess of 10,000 Kanji so should cover all common Japanese text.

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, (☒L and ☒l or L·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, Ü 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 Czech

A a, Á á, B b, C c, Č č, D d, Ď ě, E e, É é, Ě ě, F f, G g, H h, Ch ch, I i, Í í, J j, K k, L l, M m, N n, Ň ň, O o, Ó ó. P p, Q q, R r, Ř ř, S s, Š š, T t, Ě ě, U u, Ú ú. Ů ů, V v, W w, X x, Y y, Ý ý, Z z, Ž ž

Všichni lidé rodí se svobodní a sobě rovní co do důstojnosti a práv. Jsou nadáni rozumem a svědomím a mají spolu jednat v duchu bratrství.

1.3 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.

1.4 Dutch

As well as the standard 26 letters, the IJ digraph (ⓘ ⓘ) 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.

1.5 French

The Y with diaeresis is simulated here by HarfBuzz, that letter is uncommon so this font might be adequate for use with X_YTEX but less so for a general screen font.

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, Œ 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, Ÿ 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.

1.6 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.

1.7 Hungarian

A a, Á á, B b, C c, Cs cs, D d, Dz dz, Dzs dzs, E e, É é, F f, G g, Gy gy, H h, I i, Í í, J j, K k, L l, Ly ly, M m, N n, Ny ny, O o, Ó ó, Ö ö, Ő ő, P p, Q q, R r, S s, Sz sz, T t, Ty ty, U u, Ú ú, Ü ü, Ű ű, V v, W w, X x, Y y, Z z, Zs zs

Minden emberi lény szabadon születik és egyenlő méltósága és joga van. Az emberek, ésszel és lelkiismerettel bírván, egymással szemben testvéri szellemben kell hogy viseltessenek.

1.8 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

In this font the hyphen breaking hverjum marginally overflows.

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

1.9 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.

1.10 Polish

A a, Ą ą, B b, C c, Ć ć, D d, E e, Ę ę, F f, G g, H h, I i, J j, L l, Ł ł, M m, N n, O o, Ó ó, P p, R r, S s, Ś ś, T t, U u, W w, Y y, Z z, Ź ź, Ż ż

The letters Q q, V v, X x may be seen in foreign words.

Wszyscy ludzie rodzą się wolni i równi pod względem swej godności i swych praw. Są oni obdarzeni rozumem i sumieniem i powinni postępować wobec innych w duchu braterstwa.

1.11 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.

1.12 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, Ü 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 CJK scripts

2.1 Japanese

The Japanese punctuation omits white square brackets which do not seem to be common.

すべての人間は、生まれながらにして自由であり、かつ、尊厳と権利と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 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 ‘...’ | angle brackets <...> |
| left and right double quotes “...” | double angle brackets «...» |
| single turned comma, with right single quote ‘...’ | corner brackets 「...」 |
| guillemets «...» | white corner brackets 『...』 |
| angle quotes <...> | |

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

4 Symbols

4.1 Currency Symbols

Many countries have symbols for their currencies. In alphabetic order:

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

4.2 Other symbols in text

| | |
|-----------------|--------------|
| © Copyright | ¶ Pilcrow |
| † Dagger | ® Registered |
| ‡ Double Dagger | § Section |
| ‰ Per mille | ⌘ Trademark |