Reference » Codepages & Glyphs

## Unicode coverage Free Fonts

Fonts with full coverage of Unicode Ranges

Unicode Block	Fonts with full coverage
BASIC LATIN (U+0000-U+007E)	dejavu*, free*
LATIN-1 SUPPLEMENT (U+00A0-U+00FF)	dejavu*, free*
LATIN EXTENDED-A (U+0100-U+017F)	dejavu*, free*
LATIN EXTENDED-B (U+0180-U+024F)	dejavusans(+cond), freeserif
IPA EXTENSIONS (U+0250-U+02AF)	dejavu*, free*
SPACING MODIFIER LETTERS (U+02B0-U+02FF)	free*
COMBINING DIACRITICAL MARKS (U+0300-U+036F) Special positioning required	freesans, freeserif
GREEK (U+0370-U+03FF)	dejavusans(+cond)
CYRILLIC (U+0400-U+04FF)	dejavusans(+cond), freeserif
CYRILLIC SUPPLEMENT (U+0500-U+052F)	charissil, quivira
ARMENIAN (U+0530-U+058F)	dejavusans(+cond), freemono, freesans
HEBREW (U+0590-U+05FF) Special processing required	freeserif, quivira
ARABIC (U+0600-U+06FF) Special processing required	sun-exta (>90%)
SYRIAC (U+0700-U+074F)	dejavusans(+cond), xbriyaz, xbzar (>50%)
Special processing required	freesans (>90%)
ARABIC SUPPLEMENT (U+0750-U+077F)	
Special processing required	
THAANA (U+0780-U+07BF) Special processing required	mph2bdamase
N'KO (MANDENKAN) (U+07C0-U+07FF)	dejavusans(+cond) (>90%)
SAMARITAN (U+0800-U+083E)	
DEVANAGARI (U+0900-U+097F) Special processing required	ind_hi_1_001
BENGALI (U+0980-U+09FF) Special processing required	ind_bn_1_001
GURMUKHI (U+0A00-U+0A7F) Special processing required	ind_pa_1_001
GUJARATI (U+0A80-U+0AFF) Special processing required	ind_gu_1_001
ORIYA (U+0B00-U+0B7F) Special processing required	ind_or_1_001
TAMIL (U+0B80-U+0BFF) Special processing required	ind_ta_1_001
TELUGU (U+0C00-U+0C7F) Special processing required	ind_te_1_001
KANNADA (U+0C80-U+0CFF) Special processing required	ind_kn_1_001
MALAYALAM (U+0D00-U+0D7F) Special processing required	ind_ml_1_001
SINHALA (U+0D80-U+0DFF) Special processing required	kaputaunicode
THAI (U+0E00-U+0E7F)	bitstreamcyberbit, freeserif, garuda, norasi, quivira
LAO (U+0E80-U+0EFF)	dejavusans(+cond)
TIBETAN (U+0F00-U+0FFF)	tibetanunicode (>90%)
Special processing required MYANMAR (U+1000-U+109F)	
Special processing required	
GEORGIAN (U+10A0-U+10FF)	dejavusans(+cond), dejavuserif(+cond)

Unicode Block	Fonts with full coverage	
HANGUL JAMO (U+1100-U+11FF)	unbatang	
ETHIOPIC (U+1200-U+137F)	abyssinicasil	
ETHIOPIC SUPPLEMENT (U+1380-U+139F)	abyssinicasil	
CHEROKEE (U+13A0-U+13FF)	aboriginalsans, aboriginalserif, freeserif, mph2bdamase, quivira	
UNIFIED CANADIAN ABORIGINAL SYLLABICS (U+1400-U+167F)	aboriginalsans, aboriginalserif	
OGHAM (U+1680-U+169F)	aboriginalserif, dejavusans(+cond), quivira	
RUNIC (U+16A0-U+16FF)	aboriginalserif, freemono, quivira	
TAGALOG (PHILIPPINE) (U+1700-U+171F)	quivira	
HANUNOO (PHILIPPINE) (U+1720-U+173F)	freeserif, mph2bdamase, quivira	
BUHID (PHILIPPINE) (U+1740-U+175F)	quivira	
TAGBANWA (PHILIPPINE) (U+1760-U+177F)	quivira	
KHMER (U+1780-U+17FF) Special processing required	khmerosbattambang	
MONGOLIAN (U+1800-U+18AF) Vertical positioning required	sun-exta (>90%)	
CANADIAN SYLLABICS (U+18B0-U+18F5)	aboriginalsans, aboriginalserif	
LIMBU (U+1900-U+194F)	mph2bdamase	
TAI LE (U+1950-U+197F)	freeserif, mph2bdamase	
NEW TAI LUE (U+1980-U+19DF)	daibannasilbook (>90%)	
KHMER SYMBOLS (U+19E0-U+19FF) Special processing required		
BUGINESE (U+1A00-U+1A1F)	freeserif, mph2bdamase	
TAI THAM (U+1A20-U+1AAF)	lannaalif	
BALINESE (U+1B00-U+1B7F) Special processing required		
SUNDANESE (U+1B80-U+1BBF)	sundaneseunicode	
LEPCHA (RONG) (U+1C00-U+1C4F)		
OL CHIKI (SANTALI / OL CEMET) (U+1C50-U+1C7F)		
VEDIC EXTENSIONS (U+1CD0-U+1CFF)		
PHONETIC EXTENSIONS (U+1D00-U+1D7F)	quivira	
PHONETIC EXTENSIONS SUPPLEMENT (U+1D80-U+1DBF)	charissil, quivira	
COMBINING DIACRITICAL MARKS SUPPLEMENT (U+1DC0-U+1DFF) Special positioning required	onancon, quima	
LATIN EXTENDED ADDITIONAL (U+1E00-U+1EFF)	charissil, quivira	
GREEK EXTENDED (U+1F00-U+1FFF)	dejavu*, free*	
GENERAL PUNCTUATION (U+2000-U+206F)	bitstreamcyberbit, freemono, symbola	
SUPERSCRIPTS AND SUBSCRIPTS (U+2070-U+209F)	bitstreamcyberbit, charissil, dejavu*, free*, quivira	
CURRENCY SYMBOLS (U+20A0-U+20CF)	bitstreamcyberbit, quivira	
COMBINING MARKS FOR SYMBOLS (U+20D0-U+20FF) Special positioning required	bitstreamcyberbit, freeserif	
LETTERLIKE SYMBOLS (U+2100-U+214F)	bitstreamcyberbit, quivira	
NUMBER FORMS (U+2150-U+218F)	bitstreamcyberbit, quivira	
ARROWS (U+2190-U+21FF)	dejavu*, quivira	
MATHEMATICAL OPERATORS (U+2200-U+22FF)	bitstreamcyberbit, dejavusans(+cond), freeserif, quivira	
MISCELLANEOUS TECHNICAL (U+2300-U+23FF)	bitstreamcyberbit, quivira	
CONTROL PICTURES (U+2400-U+243F)	bitstreamcyberbit, quivira	
OPTICAL CHARACTER RECOGNITION (U+2440-U+245F)	bitstreamcyberbit, freemono, quivira	
ENCLOSED ALPHANUMERICS (U+2460-U+24FF)	bitstreamcyberbit, quivira	

Unicode Block	Fonts with full coverage	
BOX DRAWING (U+2500-U+257F)	bitstreamcyberbit, dejavu*, freemono,	
	quivira	
BLOCK ELEMENTS (U+2580-U+259F)	bitstreamcyberbit, dejavu*, freemono, freesans, quivira	
GEOMETRIC SHAPES (U+25A0-U+25FF)	bitstreamcyberbit, dejavu*, freemono, freeserif, quivira	
MISCELLANEOUS SYMBOLS (U+2600-U+26FF)	bitstreamcyberbit, symbola	
DINGBATS (U+2700-U+27BF)	symbola	
MISCELLANEOUS MATHEMATICAL SYMBOLS-A (U+27C0-U+27EF)	quivira, symbola	
SUPPLEMENTAL ARROWS-A (U+27F0-U+27FF)	dejavusans(+cond), dejavuserif(+cond), quivira, symbola	
BRAILLE PATTERNS (U+2800-U+28FF)	dejavusans(+cond), dejavuserif(+cond), freemono, quivira	
SUPPLEMENTAL ARROWS-B (U+2900-U+297F)	dejavuserif(+cond), quivira, symbola	
MISCELLANEOUS MATHEMATICAL SYMBOLS-B (U+2980-U+29FF)	quivira, symbola	
SUPPLEMENTAL MATHEMATICAL OPERATORS (U+2A00-U+2AFF)	quivira, symbola	
MISCELLANEOUS SYMBOLS AND ARROWS (U+2B00-U+2BFF)	quivira, symbola	
GLAGOLITIC (U+2C00-U+2C5F)	mph2bdamase	
LATIN EXTENDED-C (U+2C60-U+2C7F)	quivira	
COPTIC (U+2C80-U+2CFF)	quivira	
GEORGIAN SUPPLEMENT (U+2D00-U+2D2F)	dejavuserif(+cond), mph2bdamase, quivira	
TIFINAGH (U+2D30-U+2D7F)	dejavusans(+cond), mph2bdamase, quivira	
ETHIOPIC EXTENDED (U+2D80-U+2DDF)	abyssinicasil	
CYRILLIC EXTENDED-A (U+2DE0-U+2DFF)	quivira	
SUPPLEMENTAL PUNCTUATION (U+2E00-U+2E7F)	symbola	
CJK RADICALS SUPPLEMENT (U+2E80-U+2EFF)	hannoma, sun-exta	
KANGXI RADICALS (U+2F00-U+2FDF)	hannoma, sun-exta	
IDEOGRAPHIC DESCRIPTION CHARACTERS (U+2FF0-U+2FFF)	hannoma, sun-exta	
CJK SYMBOLS AND PUNCTUATION (U+3000-U+303F)	bitstreamcyberbit, sun-exta	
HIRAGANA (U+3040-U+309F)	bitstreamcyberbit, sun-exta	
KATAKANA (U+30A0-U+30FF)	bitstreamcyberbit, sun-exta	
BOPOMOFO (U+3100-U+312F)	bitstreamcyberbit	
HANGUL COMPATIBILITY JAMO (U+3130-U+318F)	bitstreamcyberbit, sun-exta, unbatang	
KANBUN (U+3190-U+319F)	bitstreamcyberbit, sun-exta	
BOPOMOFO EXTENDED (U+31A0-U+31BF)	bitstreamcyberbit, sun-exta	
CJK STROKES (U+31C0-U+31EF)	bitstreamcyberbit, sun-exta	
KATAKANA PHONETIC EXTENSIONS (U+31F0-U+31FF)	bitstreamcyberbit, hannoma, sun-exta	
ENCLOSED CJK LETTERS AND MONTHS (U+3200-U+32FF)	bitstreamcyberbit	
CJK COMPATIBILITY (U+3300-U+33FF)	bitstreamcyberbit	
CJK UNIFIED IDEOGRAPHS EXTENSION A (U+3400-U+4DB5)	hannoma, sun-exta	
YIJING HEXAGRAM SYMBOLS (U+4DC0-U+4DFF)	dejavusans(+cond), quivira, sun-exta, symbola	
CJK UNIFIED IDEOGRAPHS (U+4E00-U+9FFF)	bitstreamcyberbit, hannoma, sun-exta (>90%)	
YI SYLLABLES (U+A000-U+A48F)	sun-exta	
YI RADICALS (U+A490-U+A4CF)	sun-exta	
LISU (U+A4D0-U+A4FF)	quivira	

Unicode Block	Fonts with full coverage	
VAI (U+A500-U+A63F)	wakor	
CYRILLIC EXTENDED-B (U+A640-U+A69F)	quivira	
BAMUM (U+A6A0-U+A6FF)		
MODIFIER TONE LETTERS (U+A700-U+A71F)	charissil, quivira	
LATIN EXTENDED-D (U+A720-U+A7FF)	quivira	
SYLOTI NAGRI (U+A800-U+A82F)	mph2bdamase	
PHAGS-PA (U+A840-U+A87F)		
Vertical positioning required		
SAURASHTRA (U+A880-U+A8DF)		
KAYAH LI (U+A900-U+A92F)		
REJANG (U+A930-U+A95F)		
HANGUL CHOSEONG (U+A960-U+A97F)	unbatang	
JAVANESE (U+A980-U+A9DF)		
CHAM (U+AA00-U+AA5F)		
MYANMAR (U+AA60-U+AA7B) Special processing required		
TAI VIET (U+AA80-U+AADF)	taiheritagepro	
MEETEI MAYEK (U+ABC0-U+ABF9)	meeteimayek	
HANGUL SYLLABLES (U+AC00-U+D7FF)	unbatang	
CJK COMPATIBILITY IDEOGRAPHS (U+F900-U+FAFF)	sun-exta (>90%)	
ALPHABETIC PRESENTATION FORMS (U+FB00-U+FB4F)	dejavusans(+cond), quivira	
ARABIC PRESENTATION FORMS-A (U+FB50-U+FDFF)		
VARIATION SELECTORS (U+FE00-U+FE0F)	bitstreamcyberbit, charissil, dejavusans(+cond), dejavuserif(+cond)	
VERTICAL FORMS (U+FE10-U+FE1F)	bitstreamcyberbit, sun-exta, symbola, unbatang	
COMBINING HALF MARKS (U+FE20-U+FE2F) Special positioning required	bitstreamcyberbit, symbola	
CJK COMPATIBILITY FORMS (U+FE30-U+FE4F)	bitstreamcyberbit, hannoma, symbola	
SMALL FORM VARIANTS (U+FE50-U+FE6F)	bitstreamcyberbit, sun-exta	
ARABIC PRESENTATION FORMS-B (U+FE70-U+FEFE)	bitstreamcyberbit, dejavusans(+cond), dejavusansmono	
SPECIALS (U+FEFF-U+FEFF)	bitstreamcyberbit, charissil, dejavusans(+cond), dejavusansmono, freeserif	
HALFWIDTH AND FULLWIDTH FORMS (U+FF00-U+FFEF)	sun-exta (>90%)	
SPECIALS (U+FFF0-U+FFFD)	charissil, dejavu*, symbola	
Unicode Plane 1 (SMP) Supplementary Multilingual Plane	3.13.135, 45jara , 6jiinola	
LINEAR B SYLLABARY (U+10000-U+1007F)	aegean	
LINEAR B IDEOGRAMS (U+10080-U+100FF)	aegean	
AEGEAN NUMBERS (U+10100-U+1013F)	aegean	
ANCIENT GREEK NUMBERS (U+10140-U+1018F)	aegean, quivira	
ANCIENT SYMBOLS (U+10190-U+101CF)	aegean, quivira	
PHAISTOS DISC (U+101D0-U+101FF)	aegean	
LYCIAN (U+10280-U+1029F)	aegean, quivira	
CARIAN (U+102A0-U+102DF)	aegean, quivira	
OLD ITALIC (U+10300-U+1032F)	aegean, mph2bdamase, quivira	
GOTHIC (U+10330-U+1034F)	freeserif, mph2bdamase, quivira	
UGARITIC (U+10380-U+1039F)	aegean, freesans, mph2bdamase	
OLD PERSIAN (U+103A0-U+103DF)	aegean, freesans, mph2bdamase	
011 . 1. (0. 100/10 0 1 100D1 )	aogoan, noosano, mpnesaamaso	

Unicode Block	Fonts with full coverage	
DESERET (U+10400-U+1044F)	mph2bdamase (>90%)	
SHAVIAN (U+10450-U+1047F)	mph2bdamase	
OSMANYA (U+10480-U+104AF)	mph2bdamase	
CYPRIOT SYLLABARY (U+10800-U+1083F)	aegean, mph2bdamase	
PHOENICIAN (U+10900-U+1091F)	aegean, freesans	
LYDIAN (U+10920-U+1093F)	aegean, quivira	
KHAROSHTHI (U+10A00-U+10A5F)	mph2bdamase	
KAITHI (U+11080-U+110CF)		
CUNEIFORM (SUMERO-AKKADIAN) (U+12000-U+123FF)	akkadian	
CUNEIFORM NUMBERS AND PUNCTUATION (U+12400-U+1247F)	akkadian	
EGYPTIAN HIEROGLYPHS (U+13000-U+1342F)	aegyptus	
BYZANTINE MUSICAL SYMBOLS (U+1D000-U+1D0FF)	freeserif	
MUSICAL SYMBOLS (U+1D100-U+1D1FF)	freeserif	
ANCIENT GREEK MUSICAL NOTATION (U+1D200-U+1D24F)	aegean, quivira	
TAI XUAN JING SYMBOLS (U+1D300-U+1D35F)	dejavusans, quivira, sun-extb	
COUNTING ROD NUMERALS (U+1D360-U+1D37F)	symbola	
MATHEMATICAL ALPHANUMERIC SYMBOLS (U+1D400-U+1D7FF)	freeserif, symbola	
MAHJONG TILES (U+1F000-U+1F02F)	freeserif, symbola	
DOMINO TILES (U+1F030-U+1F09F)	freeserif, quivira, symbola	
Unicode Plane 2 (SIP) Supplementary Ideographic Plane		
CJK UNIFIED IDEOGRAPHS EXTENSION B (U+20000-U+2A6DF)	hannomb, sun-extb	
CJK UNIFIED IDEOGRAPHS EXTENSION C (U+2A700-U+2B734)	sun-extb	
CJK COMPATIBILITY IDEOGRAPHS SUPPLEMENT (U+2F800-U+2FA1F)	hannomb, sun-extb	

Font name	Font file	Available from
charissil	CharisSILR.ttf	$http://scripts.sil.org/cms/scripts/page.php?site\_id=nrsi\&cat\_id=FontDownloads$
quivira	Quivira.ttf	http://www.quivira-font.com/
symbola	Symbola.otf	http://users.teilar.gr/~g1951d/
bitstreamcyberbit	Cyberbit.ttf	http://aol-4.vo.llnwd.net/pub/communicator/extras/fonts/windows/
mph2bdamase	damase_v.2.ttf	http://www.wazu.jp/gallery/views/View_MPH2BDamase.html
garuda	Garuda.ttf	ftp://linux.thai.net/pub/thailinux/software/thai-ttf/
norasi	Norasi.ttf	ftp://linux.thai.net/pub/thailinux/software/thai-ttf/
kaputaunicode	kaputaunicode.ttf	http://info.lk/slword/kaputaunicode.htm
tibetanunicode	TibetanUnicode.ttf	http://www.popdict.com/dict_tibetan.htm#fonts
abyssinicasil	Abyssinica_SIL.ttf	$http://scripts.sil.org/cms/scripts/page.php?site\_id=nrsi\&cat\_id=FontDownloads$
aboriginalsans, aboriginalserif	AboriginalSansREGULAR.ttf AboriginalSerifREGULAR.ttf	http://www.languagegeek.com/font/fontdownload.html#Full_Unicode
khmerosbattambang	KhmerOS_battambang.ttf	http://sourceforge.net/projects/khmer/files/Fonts%20-%20KhmerOS/
daibannasilbook	DBSILBR.ttf	$http://scripts.sil.org/cms/scripts/page.php?site\_id=nrsi\&cat\_id=FontDownloads$
lannaalif	lannaalif-v1-03.ttf	http://www.geocities.jp/simsheart_alif/taithamunicode.html
sundaneseunicode	SundaneseUnicode-1.0.5.ttf	http://sabilulungan.org/aksara/
wakor	Wakor.ttf	http://www.evertype.com/fonts/vai/
taiheritagepro	TaiHeritagePro.ttf	$http://scripts.sil.org/cms/scripts/page.php?site\_id=nrsi\&cat\_id=FontDownloads$
meeteimayek	Eeyek.ttf	http://tabish.freeshell.org/eeyek/download.html
aegean	Aegean.otf	http://users.teilar.gr/~g1951d/
akkadian	Akkadian.otf	http://users.teilar.gr/~g1951d/
aegyptus	Aegyptus.otf	http://users.teilar.gr/~g1951d/

Font name	Font file	Available from
hannoma / hannomb	HAN NOM A.ttf HAN NOM B.ttf	http://vietunicode.sourceforge.net/fonts/fonts_hannom.html
sun-exta / sun-extb	Sun-ExtA.ttf Sun-ExtB.ttf	http://www.alanwood.net/unicode/fonts-east-asian.html
unbatang	UnBatang_0613.ttf	http://people.ktug.or.kr/~nomos/mine/UnBatang_0613.ttf
xbzar / xbriyaz	XB Riyaz.ttf XB Zar.ttf	http://wiki.irmug.com/index.php/X_Series_2

Printed on Wed 05 Aug 2015 12:36:28 GMT +0100 (DST)