Webdings and Wingdings Symbol Collection:
An analysis
Asmus Freytag and Michael Everson

Disclaimer
This is not a proposal document, nor a proposed mapping to private use codes

Introduction

The series of Webdings and Wingdings fonts have been available with Microsoft Windows for many years now, making these symbols available to a very large set of users.

Many of these symbols have been encoded in the Unicode Standard. This document represents the status quo as of 2001, even though this PDF file was created much later. In the meantime a number of characters from these symbol sets have been encoded, or are being proposed for encoding by others as of the time of this writing.

The primary purpose of the document was to identify both encoded and unencoded symbols; to provide the Unicode mapping for encoded symbols; and to provide identification of unencoded symbols—all using the framework of Unicode code charts, hence the assignment of temporary private use code points to allow a quick and dirty font binding for the purpose of document generation. Otherwise, the characters are listed in the order they occur in the given fonts.

Contents

The document lists the symbols from each font in the collection at an arbitrary code range in private use space, in order of the symbols in the font.

* If a symbol was already encoded in Unicode at the time of creation of the listing, that character is identified by both its Unicode character name, as well as “≡” followed by the character code and lower case name.

* If a character is visually related to an existing character (or another character in the document) it is given a descriptive name and marked with the character “≈” followed by a tag, for example “<black>”, which describes the visual relation to the other character, and finally, the character name for the other character.

The character names in this document are therefore either the name of an actual character in the Unicode standard, or a name as it might have been given to a symbol had it been encoded, but primarily intended to identify and describe the symbol.

* Where symbols appear to be minor glyph variants of existing, encoded characters, they are shown with the character name of the existing character, plus the character “≈” preceding a lower case version of the same name, without any tags.

Subheaders identifying groups of related symbols, explanatory comments, aliases and cross references to similar looking, but different characters are provided to complete the analysis.

Analysis

The analysis was part of a joint investigation into existing and then widely available repertoires of symbols carried out from 2002 to 2002 by the author and Michael Everson.


This document may be freely distributed as long as this cover page remains attached and unaltered. All information, other than the arbitrary private use code points may be excerpted as needed for character repertoire analysis or character encoding proposals.
## Web/WingDings Repertoire

This repertoire analysis is for information, it is not a proposal. Nonstandard conventions apply.

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05-Feb-2008
The source of these symbols is a font that has been shipping with Windows and the Mac OS for several years now.

Communication

- E009  📥 BACK OF ENVELOPE
- E008  📧 TELEPHONE LOCATION SIGN
- E007  📞 BLACK TOUCHTONE TELEPHONE
- E006  📙 OPEN BOOK
- E005  🔔 BELL
- E004  🍀 EYEGGLASSES
- E003  🛬 TAPE DRIVE
- E002  Ⓐ UPPER BLADE SCISSORS
- E001  ⒫ BLACK SCISSORS
- E000  ⒴ LOWER LEFT PENCIL

GUI Icons

- E015  Ⓟ HOURGLASS 3-D
- E014  Ⓞ FILE CABINET
- E013  ⓓ PAGES
- E012  ⓒ PAGE
- E011  ⓑ DOCUMENT
- E010  ⓐ OPEN FOLDER
- E009  Ⓢ OPEN FOLDER
- E008  Ⓡ FOLDER

Computer hardware icons

- E017  ⓖ TWO BUTTON MOUSE
- E016  ⓕ KEYBOARD WITH CORD
- E015  ⓔ TRACKBALL
- E014  ⓓ COMPUTER
- E013  ⓒ HARD DISK
- E012  ⓑ DISKETTE
- E011  ⓐ FLOPPY DISK
- E010  ⓖ TAPE DRIVE

Hands

- E01F  ⊶ LEFT WRITING HAND
- E01E  �自觉 RIGHT WRITING HAND

Faces

- E032  ⓦ DROP OF WATER
- E031  ⓥ WHITE SUN WITH RAYS
- E030  ⓤ PENNANT
- E029  ⓣ WHITE SMILING FACE
- E028  ⓢ PALM HAND
- E027  ⓡ WHITE DOWN POINTING INDEX
- E026  ⓑ WHITE UP POINTING INDEX
- E025  ⓐ WHITE RIGHT POINTING INDEX
- E024  Ⓩ WHITE LEFT POINTING INDEX
- E023  ⓕ THUMB DOWN
- E022  ⓔ THUMB UP
- E021  ⓓ OK HAND

Other

- E020  ⓒ VICTORY HAND
- E019  ⓑ SKULL AND CROSS BONES
- E018  ⓐ BOMB

Religious

- E017  ⓖ WHITE FROWNING FACE
- E016  ⓕ WHITE NEUTRAL FACE
- E015  ⓔ WHITE SMILING FACE
- E014  ⓓ WHITE DOWN POINTING INDEX
- E013  ⓒ WHITE UP POINTING INDEX
- E012  ⓑ WHITE RIGHT POINTING INDEX
- E011  ⓐ WHITE LEFT POINTING INDEX
- E010  ⓖ OK HAND
- E009  ⓕ VICTORY HAND
- E008  ⓔ THUMB DOWN
- E007  ⓓ THUMB UP

Zodiac

- E03D  ⓠ ARIES
- E03C  ⓰ WHEEL OF DHARMA
- E03B  ⓯ DEVANAGARI OM
- E03A  ⓳ YIN YANG
- E03  ⓱ STAR AND CRESCENT
- E02  ⓰ SHADOWED LATIN CROSS
- E01  ⓫ WHITE LATIN CROSS

Nonstandard conventions apply.
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SHADOWED WHITE STAR
≈ 2730 ★ shadowed white star

Other

FOURFOLD KNOT ORNAMENT
INVERSE FOURFOLD KNOT ORNAMENT
ERASE TO THE LEFT
≡ 232B ☐ erase to the left
ERASE TO THE RIGHT
≡ 2326 ☎ erase to the right

SMALL WHITE RECTANGLE
SMALL WHITE SQUARE
BALLOT X
≈ 2717 ✖ ballot x
CHECK MARK
≈ 2713 ✔ check mark
BALLOT BOX WITH X
= 2612 ☟ ballot box with x
BALLOT BOX WITH CHECK
= 2611 ☟ ballot box with check

Clock Faces

CLOCK FACE-0100
CLOCK FACE-0200
CLOCK FACE-0300
CLOCK FACE-0400
CLOCK FACE-0500
CLOCK FACE-0600
CLOCK FACE-0700
CLOCK FACE-0800
CLOCK FACE-0900
CLOCK FACE-1000
CLOCK FACE-1100
CLOCK FACE-1200
CLOCK FACE-0130
CLOCK FACE-0230
CLOCK FACE-0330
CLOCK FACE-0430
CLOCK FACE-0530
CLOCK FACE-0630
CLOCK FACE-0730
CLOCK FACE-0830
CLOCK FACE-0930
CLOCK FACE-1030
CLOCK FACE-1130
CLOCK FACE-1230
This repertoire analysis is for information, it is not a proposal. Nonstandard conventions apply.
The source of the symbols in this block is a font distributed with Windows and the Mac OS.

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Other

Other

Terrain icons

Terrain icon

Vacation

Other GUI Symbol

Other GUI Symbol

Terrain icons

Web/WingDings Repertoire  05-Feb-2008
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<table>
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<th>Code</th>
<th>Symbol</th>
<th>Description</th>
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<td>E0FE</td>
<td>●</td>
<td>VERY LARGE BLACK CIRCLE</td>
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<tr>
<td>E0FF</td>
<td>≡</td>
<td>MOTOR BOAT SIDEWAYS</td>
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<tr>
<td>E100</td>
<td>⊃</td>
<td>POLICE CAR FRONTAL</td>
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</table>

**Browsing**

- E101  ○  REFRESH
- E102  ×  CANCELLATION-X
- E103  ?  HELP-QUESTION

**Transportation**

- E104  🚄  TRAIN WITH TERRAIN
- E105  🚄  UNDERGROUND TRAIN
- E106  🚄  BUS
- E107  🏸  GOLF PENNANT
- E108  ⬅️  CIRCLED REVERSED SOLIDUS
  - ≡ 2296 ⊖  circled minus
- E109  ⬅️  CIRCLED MINUS
- E110  ⬅️  NO SMOKING
- E111  ⬅️  LEFT ANGER BUBBLE
- E112  ⬅️  VERTICAL BAR
  - ≡ 007C \  vertical line
- E113  ⬅️  RIGHT ANGER BUBBLE
- E114  ⬅️  ELECTRICITY, HIGH VOLTAGE?
- E115  ⬅️  <reserved>

**Humans**

- E116  ⬅️  MAN
- E117  ⬅️  WOMAN
- E118  ⬅️  BOY
- E119  ⬅️  GIRL
- E120  ⬅️  BABY
- E121  ⬅️  ALIEN

**Sports**

- E116  ⬅️  SPORT WEIGHT LIFTER
  - ≡ weightlifting
  - possibly these should all be generalized to the
    sport and use the Olympic symbols as generic
    glyphs.
- E117  ⬅️  SPORT SKIER
- E118  ⬅️  SPORT SNOW BOARDER
- E119  ⬅️  SPORT GOLFER
- E120  ⬅️  SPORT SWIMMER
- E121  ⬅️  SPORT SURFER
- E122  ⬅️  SPORT MOTORCYCLE WITH RIDER
- E123  ⬅️  SPORT RACE CAR SIDEWAYS

**Business**

- E11E  ≌  CAR FRONTAL
- E11F  ≌  STOCK CHART
  - ≡ some kind of graph
- E120  ≌  OIL DRUM
- E121  ≌  MONEY BAG
- E122  ≌  PARCEL TAG
- E123  ≌  BACK OF CREDIT CARD

**Social**

- E124  ≌  FAMILY OF FOUR

**E-mail**

- E129  ⬃️  E-MAIL
- E12A  ⬃️  SEND MESSAGE
- E12B  ⬃️  LETTER
- E12C  ⬃️  LETTER WITH PEN
  - ≡ create a message
- E12D  ⬃️  DOCUMENT ICON
- E12E  ⬃️  DOCUMENT WITH IMAGE ICON
- E12F  ⬃️  PICTURE ICON
- E130  ⬃️  SLEUTH OR SPY
- E131  ⬃️  MANTELPIECE CLOCK
- E132  ⬃️  PICTURE PUZZLE OR FRAGMENTED
- E133  ⬃️  NO IMAGE

**Office**

- E134  ⬃️  CLIPBOARD
- E135  ⬃️  CALENDAR EMPTY
- E136  ⬃️  CALENDAR DAY-1
- E137  ⬃️  OPEN BOOK
  - ≡ E005 ⬃️ open book
- E138  ⬃️  STACK OF THREE BOOKS
- E139  ⬃️  ROLLED-UP NEWSPAPER
- E13A  ⬃️  INDEX CARD WITH CIRCLED TEXT
- E13B  ⬃️  CARD FILE BOX
- E13C  ⬃️  ROLODEX

**Cultural Activities**

- E13D  ⬃️  ART
- E13E  ⬃️  THEATER
- E13F  ⬃️  MUSIC
  - → 266B ⬃️

**Recording and filming**

- E140  ⬃️  ELECTRONIC MUSICAL KEYBOARD
  - ≡ midi keyboard
- E141  ⬃️  MICROPHONE CLASSIC
- E142  ⬃️  HEADPHONES
- E143  ⬃️  AUDIO TAPE REEL
- E144  ⬃️  FILM
- E145  ⬃️  CAMERA
- E146  ⬃️  BLACK TICKETS
- E147  ⬃️  MOVIE CLAPPER
- E148  ⬃️  FILM PROJECTOR
- E149  ⬃️  VIDEO CAMERA
- E14A  ⬃️  PORTABLE STEREO
- E14B  ⬃️  RADIO
- E14C  ⬃️  VOLUME SLIDER
- E14D  ⬃️  CONTROL KNOBS
- E14E  ⬃️  TELEVISION

**Computing hardware**

- E14F  ⬃️  COMPUTER MONITOR
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Telecommunication services and devices

- TELEPHONE RECEIVER
  - 2706 telephone location sign
- TELEPHONE RECEIVER WITH PAGE
  - fax
- PAGER
- CELLULAR PHONE
- TELEPHONE ON TOP OF MODEM
- FAX MACHINE
- POCKET CALCULATOR

GUI Symbols

- FILE FOLDER
- HIGH-DENSITY DISKETTE
  - save to disk
- COMPRESSION
- LOCKED
  - secure
- UNLOCKED
  - not secure
- INBOX
- OUTBOX
- PORTABLE HOLE

Weather symbols

- WHITE SUN
  - sunny weather
  - 2600 black sun with rays
- WHITE SUN WITH SMALL CLOUD
  - partly cloudy weather
- WHITE SUN BEHIND CLOUDS
  - cloudy weather
- SHOWERS WITH SUN
  - intermittent sunny weather
- BLACK CLOUDS
  - 2601 cloud
- HEAVY RAIN WITH BLACK CLOUDS
  - rainy weather
- LIGHT RAIN WITH BLACK CLOUDS
  - showery weather
- LIGHTNING WITH BLACK CLOUDS
  - stormy weather
  - 2607 lightning
  - 2608 thunderstorm
- TORNADO
- TRADITIONAL WIND BLOWING FACE
- FOG
- LAST QUARTER MOON WITH FACE
  - night

The world

- WORLD MAP
  - Gall’s Stereographic projection
- GLOBE EURAFRICA
- GLOBE AUSTRALASIA
- GLOBE AMERICAS
- DOVE OF PEACE
Writing implements
E381 ☚ LOWER LEFT BIRO
E382 ☚ LOWER LEFT PEN
E383 ☚ LOWER LEFT PAINTBRUSH
E384 ☚ LOWER LEFT CRAYON

Scissors
E385 ☚ WHITE SCISSORS
≈ 2704 ☚ white scissors
E386 ☚ BLACK SCISSORS
≈ 2702 ☚ black scissors

Telephones
E387 ☚ WHITE TOUCHTONE TELEPHONE
≈ 260F ☚ white telephone
E388 ☛ TELEPHONE RECEIVER
≡ E155 ☛ telephone receiver

GUI Elements and icons
E389 ☛ EMPTY NOTE
E38A ☛ EMPTY NOTE PAGE
E38B ☛ EMPTY NOTE PAD
E38C ☛ NOTE
E38D ☛ NOTE PAGE
E38E ☛ NOTE PAD
E38F ☛ EMPTY DOCUMENT
E390 ☛ EMPTY PAGE
E391 ☛ EMPTY PAGES
E392 ☛ CLIPBOARD
≡ E134 ☛ clipboard
E393 ☛ WASTEBASKET
E394 ☛ WINDOW

Computer hardware icons
E395 ☛ SCREEN
E396 ☚ PRINTER
E397 ☛ FAX MACHINE
≡ E15A ☛ fax machine
E398 ☛ COMPACT DISC
E399 ☛ TAPE STORAGE
E39A ☛ ONE BUTTON MOUSE
E39B ☛ THREE BUTTON MOUSE

Pointing hand symbols
E39C ☛ <reserved>
E39D ☛ <reserved>
E39E ☛ SIDEWAYS WHITE LEFT POINTING INDEX
E39F ☛ SIDEWAYS WHITE RIGHT POINTING INDEX
E3A0 ☛ SIDEWAYS BLACK LEFT POINTING INDEX
E3A1 ☛ SIDEWAYS BLACK RIGHT POINTING INDEX
E3A2 ☛ REVERSED WHITE LEFT POINTING INDEX
E3A3 ☛ REVERSED WHITE RIGHT POINTING INDEX
E3A4 ☛ REVERSED BLACK RIGHT POINTING INDEX
E3A5 ☛ REVERSED BLACK LEFT POINTING INDEX
E3A6 ☛ SIDEWAYS WHITE UP POINTING INDEX
E3A7 ☛ SIDEWAYS WHITE DOWN POINTING INDEX
E3A8 ☛ SIDEWAYS BLACK UP POINTING INDEX
E3A9 ☛ SIDEWAYS BLACK DOWN POINTING INDEX
E3AA ☛ REVERSED WHITE UP POINTING INDEX
E3AB ☛ REVERSED WHITE DOWN POINTING INDEX
E3AC ☛ REVERSED BLACK UP POINTING INDEX
E3AD ☛ REVERSED BLACK DOWN POINTING INDEX
E3AE ☛ <reserved>

Miscellaneous symbols
E3AF ☛ BALLOT X WINGDINGS STYLE
≈ 2717 ☛ ballot x
E3B0 ✓ CHECK MARK WINGDINGS STYLE
≈ 2713 ✓ check mark
E3B1 ☛ BALLOT BOX WITH X
≡ 2612 ☛ ballot box with x
E3B2 ✓ BALLOT BOX WITH CHECK
≡ 2611 ✓ ballot box with check
E3B3 ☛ X IN A SQUARE
E3B4 ☛ HEAVY X IN A SQUARE
E3B5 ☛ X IN A CIRCLE
→ 2297 ☛ circled times
≡ 2997 ☛ FE01 ☛
E3B6 ☛ HEAVY X IN A CIRCLE
E3B7 ☛ CIRCLED REVERSED SOLIDUS
≡ E108 ☛ circled reversed solidus
≈ verboten
E3B8 ☛ HEAVY CIRCLED REVERSED SOLIDUS
≈ streng verboten

Punctuation variants
E3B9 ☛ BOLD LIGATURE ET
E3BA & BOLD AMPSAND
≈ <bold> 0026 ☛ ampsand
E3BB & SANS-SERIF AMPSAND
≈ <sans-serif> 0026 ☛ ampsand
E3BC & BOLD SANS-SERIF AMPSAND
≈ <sans-serif> 0026 ☛ ampsand
E3BD ? INTERROBANG
≡ 203D ? interrobang
E3BE ? BOLD INTERROBANG
≈ <bold> 203D ? interrobang
E3BF ? SANS-SERIF INTERROBANG
≈ <sans-serif> 203D ? interrobang
E3C0 ? BOLD SANS-SERIF INTERROBANG
≈ <sans-serif> 203D ? interrobang

Sun and moon
E3C1 ☛ SUN
≡ 2609 ☛ sun
E3C2 ☛ WHITE CIRCLE
≡ 25CB ☛ white circle
E3C3 ☛ FIRST QUARTER MOON
≡ 263D ☛ first quarter moon
E3C4 ☛ LAST QUARTER MOON
≡ 263E ☛ last quarter moon

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