

Variation Selectors Supplement

Range: E0100–E01EF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.0*.

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See <http://www.unicode.org/errata/> for an up-to-date list of errata.

See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts.
See <http://www.unicode.org/charts/PDF/Unicode-5.0/> for charts showing only the characters added in Unicode 5.0.
See <http://www.unicode.org/Public/5.0.0/charts/> for a complete archived file of character code charts for Unicode 5.0.

Disclaimer

These charts are provided as the on-line reference to the character contents of the Unicode Standard, Version 5.0 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 5.0* (ISBN 0-321-48091-0), online at <http://www.unicode.org/versions/Unicode5.0.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, and #34, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available on-line.

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

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

Fonts

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

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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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	E010	E011	E012	E013	E014	E015	E016	E017	E018	E019	E01A	E01B	E01C	E01D	E01E
0	VS 17 E0100	VS 33 E0110	VS 49 E0120	VS 65 E0130	VS 81 E0140	VS 97 E0150	VS 113 E0160	VS 129 E0170	VS 145 E0180	VS 161 E0190	VS 177 E01A0	VS 193 E01B0	VS 209 E01C0	VS 225 E01D0	VS 241 E01E0
1	VS 18 E0101	VS 34 E0111	VS 50 E0121	VS 66 E0131	VS 82 E0141	VS 98 E0151	VS 114 E0161	VS 130 E0171	VS 146 E0181	VS 162 E0191	VS 178 E01A1	VS 194 E01B1	VS 210 E01C1	VS 226 E01D1	VS 242 E01E1
2	VS 19 E0102	VS 35 E0112	VS 51 E0122	VS 67 E0132	VS 83 E0142	VS 99 E0152	VS 115 E0162	VS 131 E0172	VS 147 E0182	VS 163 E0192	VS 179 E01A2	VS 195 E01B2	VS 211 E01C2	VS 227 E01D2	VS 243 E01E2
3	VS 20 E0103	VS 36 E0113	VS 52 E0123	VS 68 E0133	VS 84 E0143	VS 100 E0153	VS 116 E0163	VS 132 E0173	VS 148 E0183	VS 164 E0193	VS 180 E01A3	VS 196 E01B3	VS 212 E01C3	VS 228 E01D3	VS 244 E01E3
4	VS 21 E0104	VS 37 E0114	VS 53 E0124	VS 69 E0134	VS 85 E0144	VS 101 E0154	VS 117 E0164	VS 133 E0174	VS 149 E0184	VS 165 E0194	VS 181 E01A4	VS 197 E01B4	VS 213 E01C4	VS 229 E01D4	VS 245 E01E4
5	VS 22 E0105	VS 38 E0115	VS 54 E0125	VS 70 E0135	VS 86 E0145	VS 102 E0155	VS 118 E0165	VS 134 E0175	VS 150 E0185	VS 166 E0195	VS 182 E01A5	VS 198 E01B5	VS 214 E01C5	VS 230 E01D5	VS 246 E01E5
6	VS 23 E0106	VS 39 E0116	VS 55 E0126	VS 71 E0136	VS 87 E0146	VS 103 E0156	VS 119 E0166	VS 135 E0176	VS 151 E0186	VS 167 E0196	VS 183 E01A6	VS 199 E01B6	VS 215 E01C6	VS 231 E01D6	VS 247 E01E6
7	VS 24 E0107	VS 40 E0117	VS 56 E0127	VS 72 E0137	VS 88 E0147	VS 104 E0157	VS 120 E0167	VS 136 E0177	VS 152 E0187	VS 168 E0197	VS 184 E01A7	VS 200 E01B7	VS 216 E01C7	VS 232 E01D7	VS 248 E01E7
8	VS 25 E0108	VS 41 E0118	VS 57 E0128	VS 73 E0138	VS 89 E0148	VS 105 E0158	VS 121 E0168	VS 137 E0178	VS 153 E0188	VS 169 E0198	VS 185 E01A8	VS 201 E01B8	VS 217 E01C8	VS 233 E01D8	VS 249 E01E8
9	VS 26 E0109	VS 42 E0119	VS 58 E0129	VS 74 E0139	VS 90 E0149	VS 106 E0159	VS 122 E0169	VS 138 E0179	VS 154 E0189	VS 170 E0199	VS 186 E01A9	VS 202 E01B9	VS 218 E01C9	VS 234 E01D9	VS 250 E01E9
A	VS 27 E010A	VS 43 E011A	VS 59 E012A	VS 75 E013A	VS 91 E014A	VS 107 E015A	VS 123 E016A	VS 139 E017A	VS 155 E018A	VS 171 E019A	VS 187 E01AA	VS 203 E01BA	VS 219 E01CA	VS 235 E01DA	VS 251 E01EA
B	VS 28 E010B	VS 44 E011B	VS 60 E012B	VS 76 E013B	VS 92 E014B	VS 108 E015B	VS 124 E016B	VS 140 E017B	VS 156 E018B	VS 172 E019B	VS 188 E01AB	VS 204 E01BB	VS 220 E01CB	VS 236 E01DB	VS 252 E01EB
C	VS 29 E010C	VS 45 E011C	VS 61 E012C	VS 77 E013C	VS 93 E014C	VS 109 E015C	VS 125 E016C	VS 141 E017C	VS 157 E018C	VS 173 E019C	VS 189 E01AC	VS 205 E01BC	VS 221 E01CC	VS 237 E01DC	VS 253 E01EC
D	VS 30 E010D	VS 46 E011D	VS 62 E012D	VS 78 E013D	VS 94 E014D	VS 110 E015D	VS 126 E016D	VS 142 E017D	VS 158 E018D	VS 174 E019D	VS 190 E01AD	VS 206 E01BD	VS 222 E01CD	VS 238 E01DD	VS 254 E01ED
E	VS 31 E010E	VS 47 E011E	VS 63 E012E	VS 79 E013E	VS 95 E014E	VS 111 E015E	VS 127 E016E	VS 143 E017E	VS 159 E018E	VS 175 E019E	VS 191 E01AE	VS 207 E01BE	VS 223 E01CE	VS 239 E01DE	VS 255 E01EE
F	VS 32 E010F	VS 48 E011F	VS 64 E012F	VS 80 E013F	VS 96 E014F	VS 112 E015F	VS 128 E016F	VS 144 E017F	VS 160 E018F	VS 176 E019F	VS 192 E01AF	VS 208 E01BF	VS 224 E01CF	VS 240 E01DF	VS 256 E01EF

These complete the set started at FE00 to FE0F

Variation selectors

E0100	<small>VS 17</small>	VARIATION SELECTOR-17
		• these are abbreviated VS17, and so on
E0101	<small>VS 18</small>	VARIATION SELECTOR-18
E0102	<small>VS 19</small>	VARIATION SELECTOR-19
E0103	<small>VS 20</small>	VARIATION SELECTOR-20
E0104	<small>VS 21</small>	VARIATION SELECTOR-21
E0105	<small>VS 22</small>	VARIATION SELECTOR-22
E0106	<small>VS 23</small>	VARIATION SELECTOR-23
E0107	<small>VS 24</small>	VARIATION SELECTOR-24
E0108	<small>VS 25</small>	VARIATION SELECTOR-25
E0109	<small>VS 26</small>	VARIATION SELECTOR-26
E010A	<small>VS 27</small>	VARIATION SELECTOR-27
E010B	<small>VS 28</small>	VARIATION SELECTOR-28
E010C	<small>VS 29</small>	VARIATION SELECTOR-29
E010D	<small>VS 30</small>	VARIATION SELECTOR-30
E010E	<small>VS 31</small>	VARIATION SELECTOR-31
E010F	<small>VS 32</small>	VARIATION SELECTOR-32
E0110	<small>VS 33</small>	VARIATION SELECTOR-33
E0111	<small>VS 34</small>	VARIATION SELECTOR-34
E0112	<small>VS 35</small>	VARIATION SELECTOR-35
E0113	<small>VS 36</small>	VARIATION SELECTOR-36
E0114	<small>VS 37</small>	VARIATION SELECTOR-37
E0115	<small>VS 38</small>	VARIATION SELECTOR-38
E0116	<small>VS 39</small>	VARIATION SELECTOR-39
E0117	<small>VS 40</small>	VARIATION SELECTOR-40
E0118	<small>VS 41</small>	VARIATION SELECTOR-41
E0119	<small>VS 42</small>	VARIATION SELECTOR-42
E011A	<small>VS 43</small>	VARIATION SELECTOR-43
E011B	<small>VS 44</small>	VARIATION SELECTOR-44
E011C	<small>VS 45</small>	VARIATION SELECTOR-45
E011D	<small>VS 46</small>	VARIATION SELECTOR-46
E011E	<small>VS 47</small>	VARIATION SELECTOR-47
E011F	<small>VS 48</small>	VARIATION SELECTOR-48
E0120	<small>VS 49</small>	VARIATION SELECTOR-49
E0121	<small>VS 50</small>	VARIATION SELECTOR-50
E0122	<small>VS 51</small>	VARIATION SELECTOR-51
E0123	<small>VS 52</small>	VARIATION SELECTOR-52
E0124	<small>VS 53</small>	VARIATION SELECTOR-53
E0125	<small>VS 54</small>	VARIATION SELECTOR-54
E0126	<small>VS 55</small>	VARIATION SELECTOR-55
E0127	<small>VS 56</small>	VARIATION SELECTOR-56
E0128	<small>VS 57</small>	VARIATION SELECTOR-57
E0129	<small>VS 58</small>	VARIATION SELECTOR-58
E012A	<small>VS 59</small>	VARIATION SELECTOR-59
E012B	<small>VS 60</small>	VARIATION SELECTOR-60
E012C	<small>VS 61</small>	VARIATION SELECTOR-61
E012D	<small>VS 62</small>	VARIATION SELECTOR-62
E012E	<small>VS 63</small>	VARIATION SELECTOR-63
E012F	<small>VS 64</small>	VARIATION SELECTOR-64
E0130	<small>VS 65</small>	VARIATION SELECTOR-65
E0131	<small>VS 66</small>	VARIATION SELECTOR-66
E0132	<small>VS 67</small>	VARIATION SELECTOR-67
E0133	<small>VS 68</small>	VARIATION SELECTOR-68
E0134	<small>VS 69</small>	VARIATION SELECTOR-69
E0135	<small>VS 70</small>	VARIATION SELECTOR-70
E0136	<small>VS 71</small>	VARIATION SELECTOR-71
E0137	<small>VS 72</small>	VARIATION SELECTOR-72
E0138	<small>VS 73</small>	VARIATION SELECTOR-73
E0139	<small>VS 74</small>	VARIATION SELECTOR-74
E013A	<small>VS 75</small>	VARIATION SELECTOR-75
E013B	<small>VS 76</small>	VARIATION SELECTOR-76
E013C	<small>VS 77</small>	VARIATION SELECTOR-77
E013D	<small>VS 78</small>	VARIATION SELECTOR-78
E013E	<small>VS 79</small>	VARIATION SELECTOR-79

E013F	<small>VS 80</small>	VARIATION SELECTOR-80
E0140	<small>VS 81</small>	VARIATION SELECTOR-81
E0141	<small>VS 82</small>	VARIATION SELECTOR-82
E0142	<small>VS 83</small>	VARIATION SELECTOR-83
E0143	<small>VS 84</small>	VARIATION SELECTOR-84
E0144	<small>VS 85</small>	VARIATION SELECTOR-85
E0145	<small>VS 86</small>	VARIATION SELECTOR-86
E0146	<small>VS 87</small>	VARIATION SELECTOR-87
E0147	<small>VS 88</small>	VARIATION SELECTOR-88
E0148	<small>VS 89</small>	VARIATION SELECTOR-89
E0149	<small>VS 90</small>	VARIATION SELECTOR-90
E014A	<small>VS 91</small>	VARIATION SELECTOR-91
E014B	<small>VS 92</small>	VARIATION SELECTOR-92
E014C	<small>VS 93</small>	VARIATION SELECTOR-93
E014D	<small>VS 94</small>	VARIATION SELECTOR-94
E014E	<small>VS 95</small>	VARIATION SELECTOR-95
E014F	<small>VS 96</small>	VARIATION SELECTOR-96
E0150	<small>VS 97</small>	VARIATION SELECTOR-97
E0151	<small>VS 98</small>	VARIATION SELECTOR-98
E0152	<small>VS 99</small>	VARIATION SELECTOR-99
E0153	<small>VS 100</small>	VARIATION SELECTOR-100
E0154	<small>VS 101</small>	VARIATION SELECTOR-101
E0155	<small>VS 102</small>	VARIATION SELECTOR-102
E0156	<small>VS 103</small>	VARIATION SELECTOR-103
E0157	<small>VS 104</small>	VARIATION SELECTOR-104
E0158	<small>VS 105</small>	VARIATION SELECTOR-105
E0159	<small>VS 106</small>	VARIATION SELECTOR-106
E015A	<small>VS 107</small>	VARIATION SELECTOR-107
E015B	<small>VS 108</small>	VARIATION SELECTOR-108
E015C	<small>VS 109</small>	VARIATION SELECTOR-109
E015D	<small>VS 110</small>	VARIATION SELECTOR-110
E015E	<small>VS 111</small>	VARIATION SELECTOR-111
E015F	<small>VS 112</small>	VARIATION SELECTOR-112
E0160	<small>VS 113</small>	VARIATION SELECTOR-113
E0161	<small>VS 114</small>	VARIATION SELECTOR-114
E0162	<small>VS 115</small>	VARIATION SELECTOR-115
E0163	<small>VS 116</small>	VARIATION SELECTOR-116
E0164	<small>VS 117</small>	VARIATION SELECTOR-117
E0165	<small>VS 118</small>	VARIATION SELECTOR-118
E0166	<small>VS 119</small>	VARIATION SELECTOR-119
E0167	<small>VS 120</small>	VARIATION SELECTOR-120
E0168	<small>VS 121</small>	VARIATION SELECTOR-121
E0169	<small>VS 122</small>	VARIATION SELECTOR-122
E016A	<small>VS 123</small>	VARIATION SELECTOR-123
E016B	<small>VS 124</small>	VARIATION SELECTOR-124
E016C	<small>VS 125</small>	VARIATION SELECTOR-125
E016D	<small>VS 126</small>	VARIATION SELECTOR-126
E016E	<small>VS 127</small>	VARIATION SELECTOR-127
E016F	<small>VS 128</small>	VARIATION SELECTOR-128
E0170	<small>VS 129</small>	VARIATION SELECTOR-129
E0171	<small>VS 130</small>	VARIATION SELECTOR-130
E0172	<small>VS 131</small>	VARIATION SELECTOR-131
E0173	<small>VS 132</small>	VARIATION SELECTOR-132
E0174	<small>VS 133</small>	VARIATION SELECTOR-133
E0175	<small>VS 134</small>	VARIATION SELECTOR-134
E0176	<small>VS 135</small>	VARIATION SELECTOR-135
E0177	<small>VS 136</small>	VARIATION SELECTOR-136
E0178	<small>VS 137</small>	VARIATION SELECTOR-137
E0179	<small>VS 138</small>	VARIATION SELECTOR-138
E017A	<small>VS 139</small>	VARIATION SELECTOR-139
E017B	<small>VS 140</small>	VARIATION SELECTOR-140
E017C	<small>VS 141</small>	VARIATION SELECTOR-141
E017D	<small>VS 142</small>	VARIATION SELECTOR-142
E017E	<small>VS 143</small>	VARIATION SELECTOR-143
E017F	<small>VS 144</small>	VARIATION SELECTOR-144
E0180	<small>VS 145</small>	VARIATION SELECTOR-145
E0181	<small>VS 146</small>	VARIATION SELECTOR-146
E0182	<small>VS 147</small>	VARIATION SELECTOR-147

E0183	VS	VARIATION SELECTOR-148	E01C7	VS	VARIATION SELECTOR-216
E0184	VS	VARIATION SELECTOR-149	E01C8	VS	VARIATION SELECTOR-217
E0185	VS	VARIATION SELECTOR-150	E01C9	VS	VARIATION SELECTOR-218
E0186	VS	VARIATION SELECTOR-151	E01CA	VS	VARIATION SELECTOR-219
E0187	VS	VARIATION SELECTOR-152	E01CB	VS	VARIATION SELECTOR-220
E0188	VS	VARIATION SELECTOR-153	E01CC	VS	VARIATION SELECTOR-221
E0189	VS	VARIATION SELECTOR-154	E01CD	VS	VARIATION SELECTOR-222
E018A	VS	VARIATION SELECTOR-155	E01CE	VS	VARIATION SELECTOR-223
E018B	VS	VARIATION SELECTOR-156	E01CF	VS	VARIATION SELECTOR-224
E018C	VS	VARIATION SELECTOR-157	E01D0	VS	VARIATION SELECTOR-225
E018D	VS	VARIATION SELECTOR-158	E01D1	VS	VARIATION SELECTOR-226
E018E	VS	VARIATION SELECTOR-159	E01D2	VS	VARIATION SELECTOR-227
E018F	VS	VARIATION SELECTOR-160	E01D3	VS	VARIATION SELECTOR-228
E0190	VS	VARIATION SELECTOR-161	E01D4	VS	VARIATION SELECTOR-229
E0191	VS	VARIATION SELECTOR-162	E01D5	VS	VARIATION SELECTOR-230
E0192	VS	VARIATION SELECTOR-163	E01D6	VS	VARIATION SELECTOR-231
E0193	VS	VARIATION SELECTOR-164	E01D7	VS	VARIATION SELECTOR-232
E0194	VS	VARIATION SELECTOR-165	E01D8	VS	VARIATION SELECTOR-233
E0195	VS	VARIATION SELECTOR-166	E01D9	VS	VARIATION SELECTOR-234
E0196	VS	VARIATION SELECTOR-167	E01DA	VS	VARIATION SELECTOR-235
E0197	VS	VARIATION SELECTOR-168	E01DB	VS	VARIATION SELECTOR-236
E0198	VS	VARIATION SELECTOR-169	E01DC	VS	VARIATION SELECTOR-237
E0199	VS	VARIATION SELECTOR-170	E01DD	VS	VARIATION SELECTOR-238
E019A	VS	VARIATION SELECTOR-171	E01DE	VS	VARIATION SELECTOR-239
E019B	VS	VARIATION SELECTOR-172	E01DF	VS	VARIATION SELECTOR-240
E019C	VS	VARIATION SELECTOR-173	E01E0	VS	VARIATION SELECTOR-241
E019D	VS	VARIATION SELECTOR-174	E01E1	VS	VARIATION SELECTOR-242
E019E	VS	VARIATION SELECTOR-175	E01E2	VS	VARIATION SELECTOR-243
E019F	VS	VARIATION SELECTOR-176	E01E3	VS	VARIATION SELECTOR-244
E01A0	VS	VARIATION SELECTOR-177	E01E4	VS	VARIATION SELECTOR-245
E01A1	VS	VARIATION SELECTOR-178	E01E5	VS	VARIATION SELECTOR-246
E01A2	VS	VARIATION SELECTOR-179	E01E6	VS	VARIATION SELECTOR-247
E01A3	VS	VARIATION SELECTOR-180	E01E7	VS	VARIATION SELECTOR-248
E01A4	VS	VARIATION SELECTOR-181	E01E8	VS	VARIATION SELECTOR-249
E01A5	VS	VARIATION SELECTOR-182	E01E9	VS	VARIATION SELECTOR-250
E01A6	VS	VARIATION SELECTOR-183	E01EA	VS	VARIATION SELECTOR-251
E01A7	VS	VARIATION SELECTOR-184	E01EB	VS	VARIATION SELECTOR-252
E01A8	VS	VARIATION SELECTOR-185	E01EC	VS	VARIATION SELECTOR-253
E01A9	VS	VARIATION SELECTOR-186	E01ED	VS	VARIATION SELECTOR-254
E01AA	VS	VARIATION SELECTOR-187	E01EE	VS	VARIATION SELECTOR-255
E01AB	VS	VARIATION SELECTOR-188	E01EF	VS	VARIATION SELECTOR-256
E01AC	VS	VARIATION SELECTOR-189			
E01AD	VS	VARIATION SELECTOR-190			
E01AE	VS	VARIATION SELECTOR-191			
E01AF	VS	VARIATION SELECTOR-192			
E01B0	VS	VARIATION SELECTOR-193			
E01B1	VS	VARIATION SELECTOR-194			
E01B2	VS	VARIATION SELECTOR-195			
E01B3	VS	VARIATION SELECTOR-196			
E01B4	VS	VARIATION SELECTOR-197			
E01B5	VS	VARIATION SELECTOR-198			
E01B6	VS	VARIATION SELECTOR-199			
E01B7	VS	VARIATION SELECTOR-200			
E01B8	VS	VARIATION SELECTOR-201			
E01B9	VS	VARIATION SELECTOR-202			
E01BA	VS	VARIATION SELECTOR-203			
E01BB	VS	VARIATION SELECTOR-204			
E01BC	VS	VARIATION SELECTOR-205			
E01BD	VS	VARIATION SELECTOR-206			
E01BE	VS	VARIATION SELECTOR-207			
E01BF	VS	VARIATION SELECTOR-208			
E01C0	VS	VARIATION SELECTOR-209			
E01C1	VS	VARIATION SELECTOR-210			
E01C2	VS	VARIATION SELECTOR-211			
E01C3	VS	VARIATION SELECTOR-212			
E01C4	VS	VARIATION SELECTOR-213			
E01C5	VS	VARIATION SELECTOR-214			
E01C6	VS	VARIATION SELECTOR-215			