ASCII | Scan Codes / EBCDIC | HTML Codes | Phonetic Alphabet | Unicode v4 | Dialing Codes | Voucher Codes

ASCII Table and Description

D

ASCII stands for American Standard Code for Information Interchange. Computers can only understand numbers, so an ASCII code is the numerical representation of a character such as 'a' or '@' or an action of some sort. ASCII was developed a long time ago and now the non-printing characters are rarely used for their original purpose. Below is the ASCII character table and this includes descriptions of the first 32 non-printing characters. ASCII was actually designed for use with teletypes and so the descriptions are somewhat obscure. If someone says they want your CV however in ASCII format, all this means is they want 'plain' text with no formatting such as tabs, bold or underscoring - the raw format that any computer can understand. This is usually so they can easily import the file into their own applications without issues. Notepad.exe creates ASCII text, or in MS Word you can save a file as 'text only'

Ado	Choice	es D	•	► ASCII	▶	AS	SCII to	o Hex		<u></u>	A iı	n AS	CII Co	<u>de</u>		<u> </u>	Bina	ry and A	<u>SCII</u>
Dec	Нх С	Oct	Char		Dec	Нх	Oct	Html	Chr	Dec	Нх	Oct	Html	Chr	Dec	Нх	Oct	Html Ch	ır
0	0 0	00	NUL	(null)	32	20	040	6#32;	Space	64	40	100	a#64;	0	96	60	140	`	*
1	1 0	01	SOH	(start of heading)	33	21	041	@#33 ;	!	65	41	101	A	A	97	61	141	a	a
2	2 0	02	STX	(start of text)	34	22	042	 4 ;	rr	66	42	102	B	В	98	62	142	b	b
3	3 0	03 1	ETX	(end of text)	35			#		67	43	103	C	С				6#99;	C
4	4 0	04	EOT	(end of transmission)	36			%#36;					D					d	
5	5 0	05	ENQ	(enquiry)	37			6#37;					E					6#101;	
6	6 0	06 .	ACK	(acknowledge)	38			%#38;					F					6#102;	
7	7 0			(bell)	39			6#39;		71			G					g	
8	8 0			(backspace)	40			&# 4 0;	(72			6#72;					h	
9	9 0	11 '	TAB	(horizontal tab)	41	29	051))				I					i	
10	A 0	12	LF	(NL line feed, new line)				&#42;</td><td></td><td></td><td></td><td></td><td>a#74;</td><td></td><td></td><td></td><td></td><td>j</td><td></td></tr><tr><td>11</td><td>B 0</td><td>13 '</td><td>VT</td><td>(vertical tab)</td><td></td><td></td><td></td><td>+</td><td>+</td><td></td><td></td><td></td><td>K</td><td></td><td></td><td></td><td></td><td>k</td><td></td></tr><tr><td>12</td><td>C 0</td><td>14</td><td>FF</td><td>(NP form feed, new page)</td><td>44</td><td>20</td><td>054</td><td>a#44;</td><td>,</td><td>76</td><td>4C</td><td>114</td><td>a#76;</td><td>L</td><td>108</td><td>6C</td><td>154</td><td>@#108;</td><td>1</td></tr><tr><td>13</td><td>D 0</td><td>15</td><td>CR</td><td>(carriage return)</td><td>45</td><td>2D</td><td>055</td><td>a#45;</td><td>E 1.</td><td>77</td><td>4D</td><td>115</td><td>M</td><td>M</td><td>109</td><td>6D</td><td>155</td><td>6#109;</td><td>m</td></tr><tr><td>14</td><td>E 0</td><td>16</td><td>S0</td><td>(shift out)</td><td>46</td><td>2E</td><td>056</td><td>a#46;</td><td>4</td><td>78</td><td>4E</td><td>116</td><td>N</td><td>N</td><td></td><td></td><td></td><td>n</td><td></td></tr><tr><td>15</td><td>F 0</td><td>17</td><td>SI</td><td>(shift in)</td><td>47</td><td>2F</td><td>057</td><td>6#47;</td><td>/</td><td>79</td><td>4F</td><td>117</td><td>a#79;</td><td>0</td><td>111</td><td>6F</td><td>157</td><td>@#111;</td><td>0</td></tr><tr><td>16</td><td>10 0</td><td>20 1</td><td>DLE</td><td>(data link escape)</td><td>48</td><td>30</td><td>060</td><td>a#48;</td><td>0</td><td>80</td><td>50</td><td>120</td><td>a#80;</td><td>P</td><td>112</td><td>70</td><td>160</td><td>6#112;</td><td>p</td></tr><tr><td>17</td><td>11 0</td><td>21</td><td>DC1</td><td>(device control 1)</td><td>49</td><td>31</td><td>061</td><td>a#49;</td><td>1</td><td>81</td><td>51</td><td>121</td><td>Q</td><td>Q</td><td>113</td><td>71</td><td>161</td><td>@#113;</td><td>q</td></tr><tr><td>18</td><td>12 0</td><td>22 1</td><td>DC2</td><td>(device control 2)</td><td>50</td><td>32</td><td>062</td><td>2</td><td>2</td><td>82</td><td>52</td><td>122</td><td>R</td><td>R</td><td>114</td><td>72</td><td>162</td><td>6#114;</td><td>r</td></tr><tr><td>19</td><td>13 0</td><td>23 1</td><td>DC3</td><td>(device control 3)</td><td>51</td><td>33</td><td>063</td><td>3</td><td>3</td><td>83</td><td>53</td><td>123</td><td>S</td><td>S</td><td>115</td><td>73</td><td>163</td><td>@#115;</td><td>s</td></tr><tr><td>20</td><td>14 0</td><td>24</td><td>DC4</td><td>(device control 4)</td><td>52</td><td>34</td><td>064</td><td>4</td><td>4</td><td>84</td><td>54</td><td>124</td><td>4;</td><td>Т</td><td>116</td><td>74</td><td>164</td><td>t</td><td>t</td></tr><tr><td>21</td><td>15 0</td><td>25</td><td>NAK</td><td>(negative acknowledge)</td><td>53</td><td>35</td><td>065</td><td>6#53;</td><td>5</td><td>85</td><td>55</td><td>125</td><td>U</td><td>U</td><td>117</td><td>75</td><td>165</td><td>6#117;</td><td>u</td></tr><tr><td>22</td><td>16 Q</td><td>26</td><td>SYN</td><td>(synchronous idle)</td><td>54</td><td>36</td><td>066</td><td>@#54;</td><td>6</td><td>86</td><td>56</td><td>126</td><td>V</td><td>V</td><td>118</td><td>76</td><td>166</td><td>@#118;</td><td>V</td></tr><tr><td>23</td><td>17 0</td><td>27 1</td><td>ETB</td><td>(end of trans. block)</td><td>55</td><td>37</td><td>067</td><td>7</td><td>7</td><td>87</td><td>57</td><td>127</td><td>a#87;</td><td>W</td><td>119</td><td>77</td><td>167</td><td>6#119;</td><td>W</td></tr><tr><td>24</td><td>18 0</td><td>30</td><td>CAN</td><td>(cancel)</td><td>56</td><td>38</td><td>070</td><td>8</td><td>8</td><td>88</td><td>58</td><td>130</td><td>X</td><td>X</td><td>120</td><td>78</td><td>170</td><td>x</td><td>X</td></tr><tr><td>25</td><td>19 0</td><td>31 1</td><td>EM</td><td>(end of medium)</td><td>57</td><td>39</td><td>071</td><td>9</td><td>9</td><td>89</td><td>59</td><td>131</td><td>Y</td><td>Y</td><td>121</td><td>79</td><td>171</td><td>6#121;</td><td>У</td></tr><tr><td>26</td><td>1A 0</td><td>32</td><td>SUB</td><td>(substitute)</td><td>58</td><td>ЗΑ</td><td>072</td><td>6#58;</td><td>:</td><td>90</td><td>5A</td><td>132</td><td>Z</td><td>Z</td><td>122</td><td>7A</td><td>172</td><td>6#122;</td><td>Z</td></tr><tr><td>27</td><td>1B 0</td><td>33]</td><td>ESC</td><td>(escape)</td><td>59</td><td>3В</td><td>073</td><td>;</td><td>;</td><td>91</td><td>5B</td><td>133</td><td>[</td><td>[</td><td>123</td><td>7B</td><td>173</td><td>{</td><td>{</td></tr><tr><td>28</td><td>1C 0</td><td>34</td><td>FS</td><td>(file separator)</td><td>60</td><td>3С</td><td>074</td><td><</td><td><</td><td>92</td><td>5C</td><td>134</td><td>\</td><td>- \</td><td>124</td><td>7C</td><td>174</td><td>4;</td><td>I</td></tr><tr><td>29</td><td>1D O</td><td>35</td><td>GS</td><td>(group separator)</td><td>61</td><td>3D</td><td>075</td><td>=</td><td>=</td><td>93</td><td>5D</td><td>135</td><td>]</td><td>]</td><td>125</td><td>7D</td><td>175</td><td>}</td><td>}</td></tr><tr><td>30</td><td>1E 0</td><td>36</td><td>RS</td><td>(record separator)</td><td>62</td><td>3E</td><td>076</td><td>></td><td>></td><td>94</td><td>5E</td><td>136</td><td>	4;</td><td></td><td></td><td></td><td></td><td>~</td><td></td></tr><tr><td>31</td><td>1F 0</td><td>37 1</td><td>US</td><td>(unit separator)</td><td>63</td><td>3F</td><td>077</td><td>?</td><td>2</td><td>95</td><td>5F</td><td>137</td><td>_</td><td>_</td><td>127</td><td>7F</td><td>177</td><td></td><td>DEL</td></tr><tr><td></td><td></td><td></td><td></td><td>· ·</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>											

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Unit Conversion

Link2Me Link Exchange

blue**host**

Dialing Codes

HGH Information

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