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Playing cards in Unicode

<u>Unicode</u> is a computing <u>industry standard</u> for the handling of fonts and symbols. Within it is a set of images depicting <u>playing cards</u>, and another depicting the French card suits.

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Playing Cards				
Range U+1F0A0U+1F0FF				
	(96 code points)			
Plane	SMP			
Scripts	Common			
Assigned	82 code points			
Unused	14 reserved code points			
Unice	ode version history			
6.0	59 (+59)			
7.0	82 (+23)			
Note: [1][2]				

Card suits

The Miscellaneous Symbols block contains the following, at U+2660-2667:

U+2660	U+2665	U+2666	U+2663	
•	•	♦	*	
Black Spade Suit	Black Heart Suit	Black Diamond Suit	Black Club Suit	
♠	♥	♦	♣	
U+2664	U+2661	U+2662	U+2667	
♠	\Diamond	\Diamond	දු	
White Spade Suit	White Heart Suit	White Diamond Suit	White Club Suit	

Playing cards deck

Unicode 6.0 added images for: Minor Arcana Tarot, the 52 cards of the standard French deck, 4 Knights, a back of a card, and two for black and white (or red) jokers in the block U+1F0A0-1F0FF. Unicode 7.0 added a specific red joker and twenty-two generic trump cards with the reference description being not the Major Arcana used in cartomancy but the Tarot Nouveau used in tarot card games.

U+1F0A1	U+1F0B1	U+1F0C1	U+1F0D1	
•			•	
Ace of Spades	Ace of Hearts	Ace of Diamonds	Ace of Clubs	
U+1F0A2	U+1F0B2	U+1F0C2	U+1F0D2	
Two of Spades	Two of Hearts	Two of Diamonds	Two of Clubs	
U+1F0A3	U+1F0B3	U+1F0C3	U+1F0D3	
:	1	:	:	
Three of Spades	Three of Hearts	Three of Diamonds	Three of Clubs	
U+1F0A4	U+1F0B4	U+1F0C4	U+1F0D4	
Four of Spades	Four of Hearts	Four of Diamonds	Four of Clubs	
U+1F0A5	U+1F0B5	U+1F0C5	U+1F0D5	
	□		:	
Five of Spades	Five of Hearts	Five of Diamonds	Five of Clubs	
U+1F0A6	U+1F0B6	U+1F0C6	U+1F0D6	
•	⊞		***	
Six of Spades	Six of Hearts	Six of Diamonds	Six of Clubs	
U+1F0A7	U+1F0B7	U+1F0C7	U+1F0D7	
X	X	3	X	
Seven of Spades	Seven of Hearts	Seven of Diamonds	Seven of Clubs	
U+1F0A8	U+1F0B8	U+1F0C8	U+1F0D8	
X	X	፟፟፟፟፟፟፟	X	
Eight of Spades	Eight of Hearts	Eight of Diamonds	Eight of Clubs	
U+1F0A9	U+1F0B9	U+1F0C9	U+1F0D9	
X	X	X	*	
Nine of Spades	Nine of Hearts	Nine of Diamonds	Nine of Clubs	
U+1F0AA	U+1F0BA	U+1F0CA	U+1F0DA	
3	X		×	
Ten of Spades	Ten of Hearts	Ten of Diamonds	Ten of Clubs	
U+1F0AB	U+1F0BB	U+1F0CB	U+1F0DB	
	圓			
Jack of Spades	Jack of Hearts	Jack of Diamonds	Jack of Clubs	
U+1F0AC	U+1F0BC	U+1F0CC	U+1F0DC	
	2		12	
Knight of Spades	Knight of Hearts	Knight of Diamonds	Knight of Clubs	
U+1F0AD	U+1F0BD	U+1F0CD	U+1F0DD	
Queen of Spades	Queen of Hearts	Queen of Diamonds	Queen of Clubs	
U+1F0AE	U+1F0BE	U+1F0CE	U+1F0DE	
	1	12	ia.	

U+1F0A0	U+1F0BF	U+1F0CF	U+1F0DF	
		±	审	
Playing Card Back	Red Joker	Black Joker	White Joker	

U+1F0E0	U+1F0E1	U+1F0E2	U+1F0E3
Fool	Trump-1 (individual)	Trump-2 (childhood)	Trump-3 (youth)
U+1F0E4	U+1F0E5	U+1F0E6	U+1F0E7
Trump-4 (maturity)	Trump-5 (old age)	Trump-6 (morning)	Trump-7 (afternoon)
U+1F0E8	U+1F0E9	U+1F0EA	U+1F0EB
Trump-8 (evening)	Trump-9 (night)	Trump-10 (earth and air)	Trump-11 (water and fire)
U+1F0EC	U+1F0ED	U+1F0EE	U+1F0EF
Trump-12 (dance)	Trump-13 (shopping)	Trump-14 (open air)	Trump-15 (visual arts)
U+1F0F0	U+1F0F1	U+1F0F2	U+1F0F3
Trump-16 (spring)	Trump-17 (summer)	Trump-18 (autumn)	Trump-19 (winter)
U+1F0F4	U+1F0F5		
Trump-20 (the game)	Trump-21 (collective)		

Block

	Playing Cards ^{[1][2]} Official Unicode Consortium code chart (https://www.unicode.org/charts/PDF/U1F0A0.pdf) (PDF)															
	0	1	2	3	4	5	6	7	8	9	Α	В	С	D	Е	F
U+1F0Ax		•	I.	[<u>:</u>]	••	:	::	X	X	:	X		2	Ē,		
U+1F0Bx		•	I.	<u>:</u> ,		X	II.	X	X	×	X X		2	Ē.	1	
U+1F0Cx		•		[<u>:</u>]		: <u>:</u>	::	X	X	×	×		2		12	*
U+1F0Dx		•	i,	[:]		::	::	×	8	×	×			E,	12,	rigis.
U+1F0Ex																
U+1F0Fx																

Notes

- 1. ^ As of Unicode version 11.0 2. ^ Grey areas indicate non-assigned code points

Emoji

The Playing Cards block contains one $\underline{\text{emoji}}$: U+1FoCF. [3][4]

History

The following Unicode-related documents record the purpose and process of defining specific characters in the Playing Cards block:

Version	Final and a series	0	Playing cards in Unicode - Wikipedia	WC0 ID
Version	Final code points ^[a]	Count	<u>L2</u> ID	WG2 ID
			L2/04-163 (https://www.unicode.org/L2/L2004/04163-n2760-dominoes.pdf)	N2760 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n2760.pdf)
			L2/06-288 (https://www.unicode.org/L2/L2006/06288-game-cmts.pdf)	
			L2/09-025R2 (https://www.unicode.org/L2/L2009/09025r2-emoji.pdf)	N3582 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3582.pdf) ^[c]
6.0	U+1F0A01F0AE, 1F0B11F0BE, 1F0C11F0CF, 1F0D11F0DF ^[b]	59	L2/09-026R (https://www.unicode.org/L2/L2009/09026r-emoji-proposed.pdf)	N3583 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3583.pdf)
			L2/09-027R2 (https://www.unicode.org/L2/L2009/09027r2-emoji-backgrnd.pdf)	N3681 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3681.pdf)
			L2/09-114 (https://www.unicode.org/L2/L2009/09114-n3607-emoji.pdf)	N3607 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3607.pdf)
			L2/10-089 (https://www.unicode.org/L2/L2010/10089-n3777.pdf)	N3777 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3777.pdf)
			L2/10-132 (https://www.unicode.org/L2/L2010/10132-emojidata.pdf)	
7.0	U+1F0BF, 1F0E01F0F5	23	L2/11-095 (https://www.unicode.org/L2/L2011/11095-n4012-playingcards.pdf)	N4012 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4012.pdf)

	L2/11-102 (https://www.unicode.org/L2/L2011/11102r-tarot.pdf)	
	L2/11-216 (https://www.unicode.org/L2/L2011/11216-n4089-playingcards.pdf)	N4089 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n4089.pdf)

- a. Proposed code points and characters names may differ from final code points and names
- b. Refer to the history section of the Miscellaneous Symbols and Pictographs block for additional emoji-related documents
- c. Japanese translation of N3582 is available as N3621 (http://std.dkuug.dk/jtc1/sc2/wg2/docs/n3621.pdf)

References

- "Unicode character database" (https://www.unicode.org). The Unicode Standard. Retrieved 2016-07-09.
- 2. "Enumerated Versions of The Unicode Standard" (https://www.unicode.org/versions/enumeratedversions.html). The Unicode Standard. Retrieved 2016-07-09.
- 3. "UTR #51: Unicode Emoji" (https://unicode.org/reports/tr51/). Unicode Consortium. 2018-05-21.
- 4. "UCD: Emoji Data for UTR #51" (https://unicode.org/Public/emoji/latest/emoji-data.txt). Unicode Consortium. 2018-05-22.

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