



Your one-stop classic coin-op arcade shop

NINTENDO CLASSIC SERIES UPRIGHT HARNESS

(DONKEY KONG, DONKEY KONG JR, DONKEY KONG 3, POPEYE, MARIO BROS)

PART NUMBER: DKC-UP44P-BARE

1. Harness Pinout table and color chart

PARTS SIDE			SOLDER SIDE			
BLACK	GND	1	A	GND	BLACK	
BLACK	GND	2	B	GND	BLACK	
RED	+5 VDC	3	C	+5 VDC	RED	
RED	+5 VDC	4	D	+5 VDC	RED	
BLUE	+12 VDC	5	E	+12 VDC	BLUE	
BROWN	-5 VDC	6	F	-5 VDC	BR BR/GN	
		7	H	Coin 1	OR/BLUE	
PINK/BLK	P2 Start	8	J	P1 Start	WHT/PRPL	
WHT/YEL	¹ P2 Right	9	K	P1 Right	BRN/BLK	
OR/GRN	¹ P2 Left	10	L	P1 Left	RED/OR	
		11	M	P1 Up	OR/GRN	
		12	N	P1 Down	WHT/YEL	
WHT/RED	¹ P2 Button 1	13	P	P1 Button 1	BLU/OR	
		14	R			
		15	S	Service	BRN/WHT	
BLACK	GND	16	T	GND	BLACK	
GREEN	Video GREEN	17	U	Video RED	RED	
WHITE	SYNC (Negative)	18	V	Video BLUE	BLUE	
		19	W	Unamplified Audio	WHT/BLK	
Y/WT	YEL	+24 for counter	20	X	Coin Meter	YEL/BLK
BK	GN/Y	GND	21	Y	GND	GN/BLU BK
BLACK	GND	22	Z	GND	BLACK	
Bundle Colors						
POWER	Player 1	Player 2	Coin Door	Monitor	Audio	Unused

For Mario Bros support: Move PIN M to 9 and PIN N to 10

MikesArcade.com
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