



Mini-DisplayPort to HDMI Adapter

Mini-DisplayPort Male to HDMI Female

Easily connects a mini-DisplayPort source with HDMI cable.

MANHATTAN° Mini-DisplayPort to HDMI Adapters help establish a fast and convenient connection between a media source equipped with a mini-DisplayPort and an HDMI display cable. Ideal for presentations, retail displays and other uses, this single-cable solution keeps installations and workplaces neat and organized without an external power supply or complicated configuration. Nickel-plated contacts and full shielding help MANHATTAN Mini-DisplayPort Adapters provide clear and stable video transmissions in home and office multimedia applications. Durable white PVC jackets and molded boots with strain relief complement Macintosh systems and help ensure connections remain uninterrupted and steady.

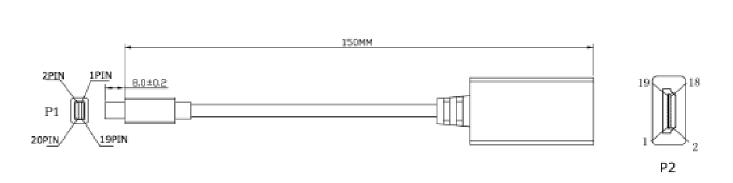


Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all MANHATTAN products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.



Technical Drawing



ELECTRICAL TEST:

- 1.100% OPEN SHORT SHORT & MIS WIRE TEST
- 2.CONTACT RESISTANCE: 1 OHM(MAX)
- 3.INSULATION RESISTANCE:10M OHM(MIN)
- 4.HI-POT TEST:DC 300V/10ms

MNI_DP	PCB(iEpt)	MINI DP	PCB(RM)
3	RED 3 WHITE 5 DRAIN 7 GREEN 15 WHITE 17 DRAIN 8 WHITE 4 BLACK 16 DRAIN 19 Shield	20 — 2 — 14 — 6 — 12 — 13 — 11 — 9 — 1	GREEN 20

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		OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF MANHATTAN.			Ф⊟	TOLERANCE INCHES M/M				NUATTA	ΓΤΑ ΝΙ
6	MINI DISPLAY PORT M ABS BOTTOM SHELL		1	pes	.×	.015	.30	MANHATT!		VIA	
5	MINI DISPLAY PORT M ABS TOP SHELL		1	pes	, XX	.010	.10	TITLE:			
4	HDMI Feele+PCB+SMT Insulation:Black-Shell NBCKEL-WITH NUT		1.	pes	.XXX	.005	.05			HDME CABLE MOPH-	15CM
Ė					DRAWN BY	SY Cal		CUSTOMER :			
.31	MINI DISPLAY PORT M NICKEL PLATED		1	pes				CUST	OMER P/N :	322461	
2	20PIN PCB BOARD		1.	pes	CHECK BY			SCALE	NONE		REV.
1	UL20276(32AWG*1PR+EAM)*5 +32AWG*5C+AG8(AL85%) OD:H.8MM WHITE JACKET		L.	M				UNIT	MH	DRAWING NO.:	A
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Features

- Connects a mini-DisplayPort source with an HDMI display cable
- Delivers a single, high-quality signal to HDMI display ideal for Mac
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot and strain relief
- Lifetime Warranty

Specifications

STANDARDS/CERTIFICATIONS

- HDMI 1.3
- DisplayPort 1.1

CONTACTS

- (1) Mini-DisplayPort 20-pin male (1) HDMI 19-pin female

- Nickel platedMolded PVC boot
- Shielded

CABLE

- 30 AWG connectors
- Mylar and aluminum shielding
 Withstanding voltage: 300 V DC
 Insulation resistance: 5 MOhms
- Conductive resistance: 10 Ohms
- Thermal plastic casingLength: 17 cm (6.7 in.)Weight: 20 g (0.7 oz.)

PACKAGE CONTENTS

• Mini-DisplayPort to HDMI Adapter

For more information on MANHATTAN products, consult your local dealer or visit www.manhattan-products.com.



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