MANHATTAN
BRINGING COMPUTERS TO LIFE



High Speed Mini HDMI Cable

Mini HDMI Male to Male, Shielded, Black

Model
305020
305037
305044

High-speed cables deliver high-definition performance.

HDMI has become the standard digital connection, delivering the highest-quality audio and video signal over a single cable. MANHATTAN® High Speed HDMI Cables are designed and carefully constructed to meet the evolving needs of the high-definition marketplace. MANHATTAN High Speed HDMI Cables provide the highest resolution possible at 4K x 2K, an audio return channel, a bandwidth of 10.2 Gbps at 340 MHz. These high-quality cables provide high-definition video and multi-channel, digital audio with increased performance characteristics, greater accuracy and expanded features including Internet connectivity for home entertainment devices using a single HDMI connection.

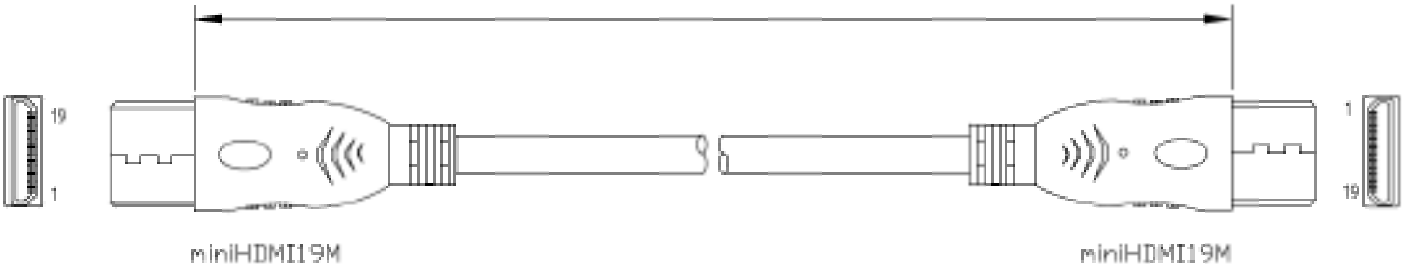
Model	Length
305020	1.8 m (6 ft.)
305037	3 m (10 ft.)
305044	5 m (16.5 ft.)

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.

LIFETIME WARRANTY

Technical Drawing



NOTE:
1. CABLE: (1P*28#+AL+D+MYLAR)*4C+(1P+5C)*28#+AL+B/UL20276
   BLACK COLOR,OD=6.5mm,PVC JACKET
2. LENGTH: 1800mm
3. CONNECTORS: MINI19P*2
4. MOLD: HDMI MOLDING.
6. CONTACTS:

MINI19P	3	1	2	6	4	5	9	7	8	12	10	11	13	14	15	16	17	18	19	64
MINI19P	3	1	2	6	4	5	9	7	8	12	10	11	13	14	15	16	17	18	19	64
	P		64	P		64	P		64	P		64					P			

7. OPEN/SHORT TEST: 100% TEST.
   INSULATION: MIN. 2M.

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ANGULAR TOLERANCE:

MANHATTAN

APP'D. | REV'D.
CUSTOMER. | CHK'D. XIE
SCALE. / | UNIT. mm | DR.
TITLE.
BARCODE NO. | SIZE. A4
FILE NAME. | SHEET 1 / 1 | REV. A

Features

- HDMI 19-pin male to HDMI 19-pin male connections
- Ensures the integrity of the signal between HDMI devices
- High-speed, bi-directional networking at up to 100 Mbps
- Supports HD resolutions beyond 1080p and Deep Color
- Compliant with High Speed HDMI specifications
- Up to 10.2 Gbps at 340 MHz bandwidth
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot
- Lifetime Warranty

Specifications

STANDARDS/CERTIFICATIONS
- UL 20276
- ISO 9002
- RU
- CE

GENERAL
- Bandwidth: 10.2 Gbps
- 340 MHz
- Meets or exceeds existing HDMI standards
- Length: listed on Page 1

CONTACTS
- 2 x HDMI Mini 19-pin male
- Gold-plated contacts

- Molded PVC boot
- Shielded, aluminum and braided
- 28 AWG connectors

ELECTRICAL
- Current rating: 0.5 A DC
- Withstanding voltage: 300 V DC
- Insulation resistance: 50 MOhms
- Conductive resistance: 2 Ohms
- Thermal plastic casing

PACKAGE CONTENTS
- High Speed Mini HDMI Cable

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

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