



# High Speed Micro HDMI Cable with Ethernet Channel

**Micro HDMI Male to Micro HDMI Male, Shielded, Black**

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

<b>Model</b>	<b>Length</b>
<b>326636</b>	1.0 m (3.3 ft.)
<b>326643</b>	2.0 m (6.6 ft.)
<b>326650</b>	3.0 m (10 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.

**Model**  
326636  
326643  
326650



REV.	DESCRIPTION	ENG.	APPROVAL

  

ITEM NO.	Length	Tolerance
326636	1000mm	20mm
326643	2000mm	30mm
326650	3000mm	30mm

  

**NOTE:**

- CABLE:UL20276 (34#\*1P+EAM)\*5C+34#\*4C+AEB,OD=4.2mm,BLACK COLOR,PVC JACKET(High Speed HDMI Cable with Ethernet)
- LENGTH:L
- CONNECTOR:HDMI 19M\*1PCS,MICRO HDMI 19M\*1PCS.(BALCK INSULATOR,NICKEL PLATED)
- MOLD: BLACK MOLDING.
- CONTACTS:

MICRO HDMI19M	5	3	4	8	6	7	11	9	10	14	12	13	1	2	16	15	17	18	19	64
MICRO HDMI19M	5	3	4	8	6	7	11	9	10	14	12	13	1	2	16	15	17	18	19	64
	TP		GND	TP		GND	TP		GND	TP		GND	TP		GND					BRAID

6. OPEN/SHORT TEST:100% TEST.  
INSULATION: 5M.

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UNLESS OTHERWISE SPECIFIED:DIMENSIONS ARE IN MILLIMETERS ANGULAR TOLERANCE:±1°

TOLERANCE( INCH )	TOLERANCE( MM )
x ±0.02"	x ±0.5mm
x.x ±0.01"	x.x ±0.20mm
x.xx ±0.008"	x.xx ±0.15mm
x.xxx ±0.005"	x.xxx ±0.10mm

**MANHATTAN**

TITLE:	APPD		
Check	XIE		Date
CUSTOMER:	Drawer	WJF	2010.07.29
CUSTOMER P/N:	Unit	mm	Projection
ICT P/N:	Scale	1:1	Size. <b>A4</b>
DWG.NO:	Sheet	1 of	REV. <b>A</b>

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## Features

- Micro HDMI 19-pin male to Micro HDMI 19-pin male gold-plated 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 AND CERTIFICATIONS

- UL 20276

### CONNECTORS

- (2) Micro HDMI 19-pin male
- Nickel-plated connector
- Gold-plated contacts
- Molded PVC
- Built-in strain relief

### CABLE

- 34 AWG conductors
- Withstanding voltage: 300 V DC
- Thermal plastic casing
- Shielded

### GENERAL

- Bandwidth: 10.2 Gbps
- 340 MHz
- Meets or exceeds existing HDMI standards

### PACKAGE CONTENTS

- High Speed Micro HDMI Cable with Ethernet Channel

For more information on MANHATTAN products, consult your local dealer or visit [www.manhattan-products.com](http://www.manhattan-products.com).



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