

HDMI 2.0 Cables

- LHC-001
- LHC-002
- LHC-003
- LHC-005

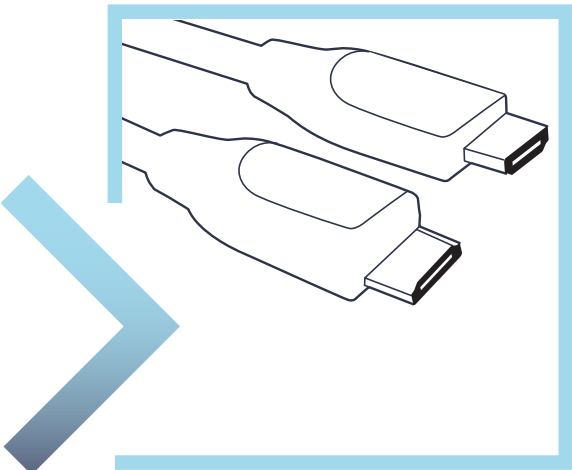


Leading the signal
all over the world



HDMI 2.0 cables

The LHC-001 is an HDMI v2.0 cable, with Ethernet, that offers a high resolution of up to 4K@60fps and a maximum bandwidth of 18GB/s thanks to its gold-plated connectors. It is an ideal solution for connecting audiovisual devices such as TV sets, Blu-ray players, gaming consoles, etc.



LHC-001

Technical Specifications

Characteristics

Version	2.0
Max. resolution	4K @ 60Hz
Bandwidth	18 Gb/s
Encoding	8b / 10b
Audio channels	Up to 32

Electrical

Insulation resistance	50MΩ
Withstanding voltage	500 VDC for 0.1s

Mechanical

Connector	HDMI male(19pin) to HDMI male (19pin)
Material	24K Gold plated
Conductor	5C x 30AWG
Drain Wire	5C x 30AWG
Insulation	5C foamed PE
Mylar	Double AL/MY
Braid	16/4/0,11Al-MIG Tinned
Jacket	Φ 6.00mm BK PVC

EAN-13

Code	5213009761253
------	---------------

General

Operating temperature	0 °C to 40 °C
Storage temperature	-10 °C to +70 °C
Humidity	Up to 90%
Length	1m
Weight	0.07Kg



LHC-002

Technical Specifications

Characteristics

Version	2.0
Max. resolution	4K @ 60Hz
Bandwidth	18 Gb/s
Encoding	8b / 10b
Audio channels	Up to 32

Electrical

Insulation resistance	50MΩ
Withstanding voltage	500 VDC for 0.1s

Mechanical

Connector	HDMI male(19pin) to HDMI male (19pin)
Material	24K Gold plated
Conductor	5C x 30AWG
Drain Wire	5C x 30AWG
Insulation	5C foamed PE
Mylar	Double AL/MY
Braid	16/4/0,11Al-MIG Tinned
Jacket	Φ 6.00mm BK PVC

EAN-13

Code	5213009761260
------	---------------

General

Operating temperature	0 °C to 40 °C
Storage temperature	-10 °C to +70 °C
Humidity	Up to 90%
Length	2m
Weight	0.11Kg

LHC-003

Technical Specifications

Characteristics

Version	2.0
Max. resolution	4K @ 60Hz
Bandwidth	18 Gb/s
Encoding	8b / 10b
Audio channels	Up to 32

Electrical

Insulation resistance	50MΩ
Withstanding voltage	500 VDC for 0.1s

Mechanical

Connector	HDMI male(19pin) to HDMI male (19pin)
Material	24K Gold plated
Conductor	5C x 30AWG
Drain Wire	5C x 30AWG
Insulation	5C foamed PE
Mylar	Double AL/MY
Braid	16/4/0,11Al-MIG Tinned
Jacket	Φ 6.00mm BK PVC

EAN-13

Code	5213009761277
------	---------------

General

Operating temperature	0 °C to 40 °C
Storage temperature	-10 °C to +70 °C
Humidity	Up to 90%
Length	3m
Weight	0.15Kg

LHC-005

Technical Specifications

Characteristics

Version	2.0
Max. resolution	4K @ 60Hz
Bandwidth	18 Gb/s
Encoding	8b / 10b
Audio channels	Up to 32

Electrical

Insulation resistance	50MΩ
Withstanding voltage	500 VDC for 0.1s

Mechanical

Connector	HDMI male(19pin) to HDMI male (19pin)
Material	24K Gold plated
Conductor	5C x 30AWG
Drain Wire	5C x 30AWG
Insulation	5C foamed PE
Mylar	Double AL/MY
Braid	16/4/0,11Al-MIG Tinned
Jacket	Φ 6.00mm BK PVC

EAN-13

Code	5213009761284
------	---------------

General

Operating temperature	0 °C to 40 °C
Storage temperature	-10 °C to +70 °C
Humidity	Up to 90%
Length	5m
Weight	0.24Kg

www.lemco.gr



Latheas 46 - 13678 Athens - Greece

+30 210 2811401, +30 210 2405237 +30 210 2825755 info@lemco.gr

follow us: [f @Lemco](https://www.facebook.com/Lemco) [t @Lemcodtv](https://www.twitter.com/Lemcodtv) [in /company.lemco](https://www.linkedin.com/company/lemco)