Cabo 03.0m HDMI - GOLD LINE 10K LINDY (37603)

Referencia : 37603

Cabo 03.0m HDMI - GOLD LINE 10K LINDY (37603)

Fabricante : Lindy

From the Lines cable connectivity concept developed by Lindy, Gold Line Ultra High Speed HDMI cables are the no compromise, high performance connection solution for use in the most demanding professional environments.

• No compromise, ultimate performance certified Ultra High Speed HDMIÂ® cable for demanding environments and mission critical systems
• Supports resolutions up to 10240x4320 4:2:0 12bit
• Full metal 24K gold plated housing, 24K gold plated connectors and contacts
• Low attenuation triple shielded cable, corrosion resistant, high performance OFC 30AWG conductors
• HDMI 2.1 Ultra High speed Certified: 3D, 4K, 48Gbps, HEC, ARC, eARC, CEC, DolbyÂ® True HD, DolbyÂ® Atmos, DTS-HD Master Audio, DTS:X; HDMI ATC certified

Gold Line Ultra High Speed HDMI cables feature triple shielded construction with 30AWG OFC conductors for premium performance and corrosion resistance. High quality 24K gold plated contacts and connectors maintain optimal signal integrity and maximum reliability.

Resolutions up to 10K 10240x4320@120Hz 4:2:0 12bit are supported. Gold Line HDMI cables are also capable of transmitting high bit rate 32 channel audio and DolbyÂ® Atmos.

These superior quality cables utilise a unique low attenuation

LIDERTRÃ“NICA - Um Mundo de Acessórios para Informática

Cabo 03.0m HDMI - GOLD LINE 10K LINDY (37603)

design that ensures consistent and reliable transmission even over very long distances.

The HDMI 2.1 specification is supported for 48G bandwidth capacity in cable lengths up to 5m. Ultra High Speed Gold Line HDMI cables are available in lengths from 1m to 5m.

HDMI 2.1 Specification cables now support the following features:

Higher Resolutions â€“ Now up to 10k 120Hz resolution with DSC, 8k120Hz without

ALLM - automatic low latency mode â€“ Made for Gamers, helps cut down the lag by removing advanced video processing providing the quickest response from your display.

VRR â€“ Synchronises the source and displays refresh rate, this helps remove judder and image tearing.

Dynamic HDR â€“ Instructed by the source a connected display can alter the HDR metadata on a scene by scene, or even frame by frame basis providing the best colour range at any time.

DSC â€“ A high performance compression algorithm drastically reducing the signal bandwidth needed for super high resolutions.

eARC â€“ An advanced version of ARC, using Object based audio which now provides uncompressed 7.1ch and 5.1ch and up to 192Khz, 24bit for Dolby Atmos and DTS:X

Technical details

• Connectors:

• Connector A: HDMI Type A Male
• Connector B: HDMI Type A Male
• Housing Material: 24K Gold Plated Zinc Alloy
• Connector Plating: 24K Gold 3Âµm
• Pin Construction: Phosphor Bronze
• Pin Plating: 24K Gold 15Âµm
• Dimensions (approx.) WxDxH: 20x34.1x11.6mm

LIDERTRÃ“NICA - Um Mundo de AcessÃ³rios para Informâtica

> *Cabo 03.0m HDMI - GOLD LINE 10K LINDY (37603)*

Cabo 03.0m HDMI - GOLD LINE 10K LINDY (37603)

(0.79x1.34x0.46in)

• Cable construction:

• Length: 3m
• Standard: Certified Ultra High Speed HDMI
• Colour: Grey
• Type: Round
• Jacket Diameter: 6mm (0.24in)
• Jacket Material: PVC
• Conductor Material: OFC Copper
• Conductor Gauge: 30AWG
• Shielding: Tinned Copper Braid, 85%

• Specifications:

• Supported Bandwidth: 48Gbps
• Maximum Resolution: 10240x4320@120Hz 4:2:0 12bit
• Nominal Attenuation: ≤

• −5 dB from 0 GHz to 1 GHz
• −6.5 dB @ 2 GHz
• −9.2dB @ 3 GHz
• −16.5 dB @ 6 GHz
• −29 dB @ 12 GHz

• Minimum Bend Radius: 80mm (3.15in)
• Operating Temperature: 0Â°C - 50Â°C (32Â°F - 122Â°F)
• Storage Temperature: 0Â°C - 50Â°C (32Â°F - 122Â°F)
• ATC Approved: Yes

• Miscellaneous:

• Packaging Type: Polybag
• Certificated: RoHS, REACH, UL, ATC

LIDERTRÃ“NICA - Um Mundo de Acessórios para InformÃ¡tica!

Este artigo foi introduzido no catalogo online : Friday, 12 March 2021