

WyreStorm Express™ High Speed HDMI Cables

EXP-HDMI-0.5M | 1.0M | 2.0M | 3.0M | 5.0M | 10.0M | 15.0M

WyreStorm
Express

Specification Sheet



HDMI Connection to Source,
Display or Additional
Transmission Device

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4K
UHD HDMI HDCP

WyreStorm - Because the Technology Matters.

Introduction

WyreStorm Express HDMI cables are HDMI v1.4 certified and fully compatible with high-definition audio and video signals without loss in quality or distortion. Our HDMI cables are the ideal choice for the high-quality, reliable and affordable connection of 4K or HD devices over HDMI from 0.5m/1.6ft to 15m/49ft.

Key Features

- 4K UHD and HD compatible (4K UHD not supported on 10m & 15m lengths)
- High quality, premium grade cable for transferring high-bandwidth, uncompressed digital video, multi-channel digital audio and control
- HDMI v1.4 certified
- Gold-plated for improved signal transference
- 99.999% Oxygen Free Copper cable/conductors (OFC) used to lower the residual oxygen content and reduce corrosion to enhance conductivity
- High bandwidth, high speed for 1080p, including 4K functionality
- Full 3D compatibility
- HDCP & EDID compatible
- Durable, cable sleeve to prevent twisting, snagging and ensure cable remains tangle-free and protected for a continued transmission of signal and extend life of cable
- HDMI Male/Male Type A connectors
- Fully compatible with any HDMI input and output device
- Unlimited warranty against manufacturing defects

In the Box

1x EXP-HDMI Cable

Specifications

Audio and Video	
Inputs	1x HDMI: 19-pin type A Male
Outputs	1x HDMI: 19-pin type A Male
Audio Formats	2ch PCM Multichannel: LPCM and Up to DTS-X and Dolby Atmos
Video Resolutions (Max)	1920x1080p @60Hz 16bit 1920x1200p @60Hz 16bit 3840x2160p @30Hz 8bit 4:4:4 (Not supported on 10m and 15m lengths) 4096x2160p @60Hz 8bit 4:2:0 (Not supported on 10m and 15m lengths)
Color Depth	1080p: 16bit 4K UHD: 8bit HDR @24p: 10bit BT.2020 (4K and HDR not supported on 10m and 15m lengths)
Maximum Pixel Clock	600MHz
Communication and Control	
HDMI	TMDS HDCP EDID CEC ARC
IR	1x Front Panel Sensor 1x IR Ext: 3.5mm (1/8in) TRS Stereo
Power	
Power Supply	5V DC 1A (External Power Supply) 5V DC 1A (HDMI In External Power Supply)
Audio Return Channel (ARC)	Supported
Environmental	
Operating Temperature	0~+ 45°C (32~+ 113 °F), 10%~90%, non-condensing
Storage Temperature	-20~+70°C (-4~+ 158 °F), 10%~90%, non-condensing
Maximum BTU	N/A
Dimensions and Weight	
Cable Length	0.5m/1.6ft 1.0m 3.2ft 2.0m/6.4ft 3.0m/9.6ft 5.0m/16ft 10.0m/32.8ft 15.0m/48.9ft
Weight	N/A
Regulatory	
Safety and Emission	CE FCC RoHS

Right Product for the Right Application.

