

# SPECIFICATIONS

## Audio and Video

<b>Inputs</b>	1x HDMI in: 19-pin type A																
<b>Outputs</b>	1x HDMI Out: 19-pin type A 1x RCA Female Stereo (L/R) 1x S/PDIF TOSLINK																
<b>Audio Formats</b>	HDMI: 2ch PCM   Multichannel: LPCM and up to DTS-X and Dolby Atmos Analog: 2ch LPCM Toslink: 5.1ch surround sound																
<b>Video Resolutions (Max)</b>	<table><thead><tr><th>Video Resolutions</th><th>HDMI</th></tr></thead><tbody><tr><td>1920x1080p @60Hz 12bit</td><td>15m/49ft</td></tr><tr><td>1920x1080p @60Hz 16bit</td><td>7m/23ft</td></tr><tr><td>3840x2160p @24Hz 10bit 4:2:0 HDR</td><td>7m/23ft</td></tr><tr><td>3840x2160p @30Hz 8bit 4:4:4</td><td>5m/16ft</td></tr><tr><td>3840x2160p @60Hz 10bit 4:2:0 HDR</td><td>5m/16ft</td></tr><tr><td>4096x2160p @60Hz 8bit 4:2:0</td><td>5m/16ft</td></tr><tr><td>4096x2160p @60Hz 8bit 4:4:4</td><td>3m/10ft</td></tr></tbody></table>	Video Resolutions	HDMI	1920x1080p @60Hz 12bit	15m/49ft	1920x1080p @60Hz 16bit	7m/23ft	3840x2160p @24Hz 10bit 4:2:0 HDR	7m/23ft	3840x2160p @30Hz 8bit 4:4:4	5m/16ft	3840x2160p @60Hz 10bit 4:2:0 HDR	5m/16ft	4096x2160p @60Hz 8bit 4:2:0	5m/16ft	4096x2160p @60Hz 8bit 4:4:4	3m/10ft
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<b>Supported Standards</b>	DCI   RGB   HDR   HDR10   Dolby Vision (Pass-Through EDID only)   HLG   BT.2020   BT.2100																
<b>Maximum Pixel Clock</b>	600MHz																

## Communication and Control

<b>HDMI</b>	HDCP 2.2   DVI-D supported with adaptor (not included)
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## Power

<b>Power Supply</b>	5V DC 1A
<b>Max Power Consumption</b>	2.88W

## Environmental

<b>Operating Temperature</b>	32°F ~ 113°F (0°C ~ 45°C)   10% ~ 90%, non-condensing
<b>Storage Temperature</b>	-4°F to ~ 158°F (-20°C ~ +70°C)   10% ~ 90%, non-condensing

**Maximum BTU** 9.83 BTU/hr

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### Dimensions & Weight

**Rack Units/Wall  
Box** <1U

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**Height** 22mm/0.87in

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**Width** 80mm/3.15in

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**Depth** 90mm/3.54in

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**Weight** 0.23kg/.51lbs

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### Regulatory

**Safety and  
Emission** CE | FCC | RoHS

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