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Clearway HDMI cable

Chord Company Clearway HDMI cable takes materials and shielding to the next level, with zinc-shielded plugs, increased bandwidth and thicker high-quality copper conductors coated with a skin/foamed polyethylene insulation. Five pairs of conductors are individually internally shielded, with the overall bundle further protected by a twin aluminium foil outer screen.

Clearway HDMI supports 10K at 30Hz, 8K at 60Hz, 4K at 120Hz, 48GBps, Dynamic HDR, HDCP2.2, eARC, 3D and all HDMI audio formats. Available lengths: 0.75m, 1.5m, 2m, 3m. A worthy addition to the award-winning Clearway range.

Also supports:

Source-based Tone Mapping (SBTM)
Variable Refresh Rate (VRR)
Auto Low Latency Mode (ALLM)





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Technical Specifications

Bandwidth	UHS 48GBps up to 3m / PHS 18GBps 5m+
Resolution	8K/4K
Dynamic range	Dynamic HDR upto 3m and HDR 5m+
Operating distance	up to10m
Primary conductors	Solid 25AWG OFC
Insulation	Foam-PE
Shielding	Braiding & AL foil
Cable Jacket	PVC

HDMI connector shell	Gold-plated copper
HDMI connector pins	19-pin gold-plated copper
Termination	Hand soldering
HDMI connector backshell	PVC & zinc alloy
Cable diameter	8.2mm

Chord Company HDMI cables

The HDMI performance standard is one of the fastest-moving in our industry. HDMI (High Definition Multimedia Interface) cables carry high-frequency signals alongside a 5-volt DC electric supply. These complex multi-purpose interconnects tend to be longer than most other cables in a system, with the possible exception of speaker cables.

Today's high-technology house contains many devices producing high-frequency (HF) noise. Cables often act as aerials picking up this noise. Unfortunately, the longer the cable the better aerial it becomes. These unwanted high-frequency signals can penetrate unprotected cables and end up on the signal earth. To preserve these delicate signals, all Chord Company HDMI cables feature high-efficiency HF screening to minimise the noise pick-up.

Chord Company Clearway HDMI EAN codes:

1m: 5060271594382

2m: 5060271594429

3m: 5060271594436

5m: 5060271594443

8m: 5060271594450

10m: 5060271594467

15m: 5060271594474

20m: 5060271594481

? The Cable Doctor

Designing and hand building in England since 1985

Contact Chord Company

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Email: sales@chord.co.uk

PR: www.dangeorgecommunications.com

Technical advice: cabledoctor@chord.co.uk

Images: www.flickr.com/photos/chordco/albums

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