



# 4K UltraHD HDMI Premium Certified Cables

**Liberty HDMI cables** have always upheld the highest industry standards possible. Liberty's HDMI cables are manufactured with precision, only use the highest quality materials, and we overbuild key features such as shielding and conductors. Our products are always compliant to published performance and safety standards. With the advent of HDMI's new Premium Certification, we immediately implemented this new voluntary certification above and beyond High Speed to showcase our product performance and reliability. The proprietary and unique assembly process used warrants incredible performance from end to end and eliminates interference from the many sources of wireless EMI found in the commercial and residential installs.

**Future-Friendly Specifications:** Rest assured that the newest 2.x High-Bandwidth Sources and Displays will perform to the full specifications that their state-of-the-art chipsets are capable of producing, simply by using HDMI cables from Liberty. We will offer these Certified cables in extended lengths, with 18Gbps connection speeds and full 4K/60 4:4:4 600MHz signal support. End-users will benefit from Liberty's High-Bandwidth experience. Retail brands and their professional installers can save valuable troubleshooting time in the field, simply by choosing Premium Certified HDMI Cables from Liberty.

**Introducing HDMI PREMIUM Certified Cables:** This is an optional program for HDMI Adopters to design and certify that their High-Speed HDMI Cables that are compliant with the current HDMI Specifications, to ensure that they provide the optimum performance that is needed for 4K/ UltraHD content.

- Under this program, Participants will test their HDMI cables at an HDMI Authorized Testing Center (ATC) to certify that their HDMI cables can reliably support the full 18 Gbps bandwidth of the HDMI 2.x Specification, which is what is typically needed for the most advanced video formats such as 4K/UltraHD, a wide color gamut and High Dynamic Range (HDR).
- The Program also incorporates brand new testing guidelines for EMI levels to minimize unwanted interference with wireless signals in today's connected devices. This is new set of tests that historically have not been required in certifying HDMI cables within the HDMI Authorized Testing Centers.
- Cables that meet the testing requirements and are registered with HDMI Licensing, LLC, can be branded and promoted as Premium High-Speed HDMI Cables or Premium High-Speed HDMI Cables with Ethernet.
- Given the need for increased protection against counterfeit cables, HDMI Licensing, LLC, is taking proactive steps to reduce the risk of counterfeiting by making available a tamper-proof, anti-counterfeit label that Adopters can incorporate into the product packaging for these new HDMI products.
- Consumers shopping for these new Premium High Speed HDMI Cables will find that approved cables carry a unique anti-counterfeit label to clearly differentiate them from other HDMI cables (See the sample). Combined with a downloadable mobile app that scans the label, this labeling allows manufacturers, distributors, retailers and consumers to validate the authenticity of Premium High Speed HDMI Cables.

HDMI® is a registered trademark of HDMI, LLC



## HIGHLIGHTS:

- Certified 4K/60 4:4:4
- HDR-Ready
- 4Kx2K support
- 18Gbp
- 32-Channel Audio
- Deep color 8/10/12bit
- 600MHz
- 3-D
- ARC
- Extreme Shielding
- Gold Plated Pins
- 100% QC



## DETAILS MAKE THE DIFFERENCE