HDMI Licensing Administrator, Inc.
2021
The Premium High Speed HDMI® Cable supports 4K video with a rigorous compliance test specification and certification requirement specifically designed to enable cables to support 4K@60Hz performance while eliminating interference from EMI emissions.

The Premium HDMI Cable Certification® Program assures consumers and commercial integrators that cables are certified and also remain in compliance with an authentication and verification process throughout a product’s lifecycle.
Almost 100% of new TVs shipping are enabled with HDMI® technology

Global 4K TV shipments continue as the dominate screen resolution

Enhanced 4K video content distribution continues to grow

Distribution includes streaming services, cable, satellite and IPTV set-top box installations

Consumer and commercial AV sectors need to rely on well-performing installations to reduce product returns and service calls
The Premium HDMI® Cable Certification Program

• Administered by the official agent for the HDMI specifications

• Requires every length of every model line to be tested

• Requires each cable to be tested at an official HDMI Authorized Test Center

• Requires authentication and verification via a proprietary anti-counterfeiting label on each product

• Requires continuing compliance with audit tests of in-market cables throughout the life of the product, and failing cables are removed from the label ordering system

• Uses a proprietary 2-level commercial grade HDMI Cable Certification mobile scanning app available for Android and Apple devices
The Premium Cable Compliance Test Specification

- Adds on to previous test specifications to ensure super-reliable connectivity for feature-rich 4K@60Hz/UltraHD content
- Tests are specifically designed to support 18Gbps uncompressed bandwidth
- Expanded tests replicate actual use of 4K@60Hz resolution and frame rates and ensures delivery of a full range of premium high speed feature set
- Additional EMI tests ensure no signal interference to wireless devices, important since ports are adjacent to Wi-Fi streaming plug-ins and other wireless devices
Identifying Premium High Speed HDMI Cables

- Commercial packaging also displays the Premium Cable Label.
- The Premium High Speed HDMI® Cable Certification Label on all packages.
- The Premium HDMI® Cable Logo printed on the label.
- The Premium High Speed HDMI® Cable name printed on the cable jacket (optional).
- QR code + holographic image can only be scanned by HDMI Cable Certification app.

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How to Verify a Premium High Speed HDMI® Cable

Use the HDMI Cable Certification Scanning App

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Thank You

www.HDMI.org  www.HDMI.org/spec/premiumcable