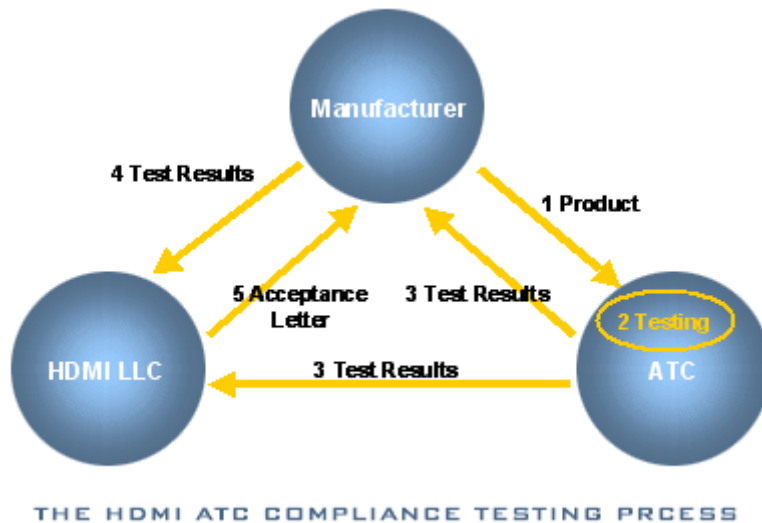


## HDMI ATC Testing Process Diagram



## HDMI ATC Testing Process

There are three steps for a manufacturer to perform HDMI compliance testing at the Silicon Image HDMI ATC.

### 1. Product Submission

- An ATC Order Form must be completed and sent to the Silicon Image ATC.
- A NDA between the manufacturer, the HDMI Licensing LLC, and the Silicon Image ATC must be executed prior to testing.
- A HDMI Compliance Test Application specified in the HDMI Compliance Testing Policies and Procedures must be sent to the ATC.
- A Capabilities Declaration Form (CDF) specified in the HDMI Compliance Test Specification must be sent to the ATC.



## 2. Testing

- Submit product and any ancillary equipment (such as signal generators) required to operate the product. Product and ancillary equipment must include operating instructions.
- Equipment is shipped to the Silicon Image HDMI ATC several days prior to testing. ATC personnel inspect the equipment. If any equipment or instructions are missing, ATC personnel will request replacements.
- The Product is tested in accordance with the HDMI CTS 1.1

## 3. Test Results

- HDMI compliance test results are reported to the manufacturer and the HDMI Licensing LLC.
- The product and ancillary equipment are returned to the Manufacturer.

Once the Manufacturer receives the test results, they should submit the report to the HDMI Licensing LLC. The HDMI Licensing LLC will acknowledge receipt of the test results, indicating to the Manufacturer that they may ship the product with the HDMI logo.

Part Number	Test
HCT 900	HDMI Source Device Testing (1 output)
HCT 902	Additional Source Device Outputs
HCT 909	HDMI Source Device Resubmission
HCT 910	HDMI Sink Device Testing (1 input)
HCT 911	Additional Sink Device Inputs
HCT 919	HDMI Sink Device Resubmission
HCT 920	HDMI Repeater Device Testing (1 input/1 output)
HCT 921	Additional Repeater Device Inputs
HCT 922	Additional Repeater Device Outputs
HCT 929	HDMI Repeater Device Resubmission
HCT 930	HDMI Cable Testing
HCT 939	HDMI Cable Resubmission



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**Part Numbers - HCT 900 / HCT 902 / HCT 909 / HCT 910 / HCT 911 / HCT 919 / HCT 920 / HCT 921 / HCT 922 / HCT 929 / HCT 930 / HCT 939**

To order testing at the Silicon Image, a manufacturer needs to obtain an ATC Ordering Package. The Ordering Package consists of:

- Ordering Instructions
- ATC Order Form
- ATC Price List
- ATC Terms & Conditions
- Non-Disclosure Agreement (NDA)
- HDMI Compliance Testing Application
- HDMI Capabilities Declaration Form (CDF)

The Ordering Instructions document enclosed in the package gives detailed instructions for the ATC submission process. For more information or to receive an ATC Ordering Package, please send e-mail to [hdmi-atc@siliconimage.com](mailto:hdmi-atc@siliconimage.com) or call 408-616-4000 and ask for the HDMI ATC Coordinator.