FCC ID: T5U-HM501



## **OPERATIONAL DESCRIPTION**

This device is a WHDI<sup>TM</sup> Receiver Module, which operates in the 5GHz, the maximum data rate could be up to 1.5Gbps.

For more detailed instruction, please take a look at the user's manual.

What's WHDI

WHDI™ - Wireless High Definition Interface sets a new standard for wireless high-definition video connectivity. It provides a high-quality, uncompressed wireless link which can support delivery of equivalent video data rates of up to 1.5Gbps (including uncompressed 1080i and 720p) can be delivered on a single 20MHz channel in the 5GHz unlicensed band, conforming to worldwide 5GHz spectrum regulations. Range is beyond 100 feet, through walls, and latency is less than one millisecond.

WHDI™ enables a wireless video link that offers the same functionality, cost and quality as a wired link. Practically all of the hundreds of millions of wired connections between video sources and displays today are based on delivery of uncompressed video. In order to replace these wired links, the wireless interface needs to be uncompressed as well.

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