

User Manual

Table of Contents

1.0 Introduction.....	1
2.0 Specifications.....	1
3.0 Package Contents.....	2
4.0 Panel Descriptions.....	2
5.0 Connection and Operation.....	3

SlimPort to HDMI Adapter

DEAR CUSTOMER

Thank you for purchasing this product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

1.0 INTRODUCTION

The SlimPort to HDMI Adapter is an accessory made with one purpose in mind to connect your Notebook and Mobile phone such as LG Nexus4, to your HDTV for viewing content on a larger screen.

1.1 FEATURES

This product has many features that enable it to perform in a superior manner. Among those features you will find:

Slimport Input Interface

- The SlimPort™ input supports any 5pin connector.
- Supports Display Port 1.2 input with 1.1a backward compatibility.
- Main link supports one Lane high-speed differential input with configurable speed: 5.4Gbps, 2.7Gbps or 1.62Gbps.
- Main link compliant with Display Port 1.2 main link PHY spec.
- Advanced Wide Eye™ SerDes Technology enables high jitter performance.
- Single wire (C-Wire) side band communication channel in SlimPort™ mode.
- Supports HDCP 1.3.
- Supports Stereo (3D) video input.

HDMI Output Interface

- Compliant with HDMI 1.4a Standard
- CoolHD™ (ZERO Power) HDMI Transmitter
- Supports TMDS Link rates up to 250MHz
- 3D video format support
- HDCP 1.3 content protection from end-to-end
- Supports up to 8 channel PCM, Dolby Digital and DTS audio transmission, with 32KHz to 192KHz

2.0 SPECIFICATIONS

Signal Inputs/Output	
Input Connector	Micro USB Male x1
Output Connector	HDMI Female x1
Other port	Micro USB Female x1 for charging

Mechanical	
Size(L-W-H)	45X43X14.5MM
Weight (Net)	18g
Warranty	
Limited Warranty	1 Year Parts and Labor
Environmental	
Operating Temperature	0 °C to +70°C
Operating Humidity	10% to 85 % RH (no condensation)
Storage Temperature	-10°C to +80°C
Storage Humidity	5% to 90 % RH (no condensation)
Power Requirement	
External Power Supply	No
Regulatory Approvals	
Converter Unit	FCC,CE,UL
Power Supply	No
Accessories Adapter	
User Manual	English version

Note: Specifications are subject to change without notice.

3.0 PACKAGE CONTENTS

Before attempting to use this unit, please check the packing and make sure the following items are contained in the shipping carton:

- Main unit
- User's Manual

4.0 PANEL DESCRIPTIONS



5.0 CONECTION AND OPERATION

5.1 Connection

- ① Connect Micro USB Female port to Computer or Power Adapter for charging and getting power using a Micro USB to USB M/M cable.
- ② Connect the Slimport interface to your Slimport devices, such as LG Nexus4.
- ③ Connect the HDMI interface to your HDTV with a HDMI cable.

5.2 Connection Diagram



PN C039