

Component with Digital Audio to HDMI Format Converter

Operation Manual



The component with digital audio to HDMI format converter converts analog YCbCr/YPbPr and audio to digital HDMI format.

It allows you to connect the YCbCr/YPbPr output from DVD or Set-Top-Box equipment to the digital HDMI input of the latest HD ready plasma, LCD or DLP TV.

Its high bandwidth capability supports HDTV resolution up to 1080p.

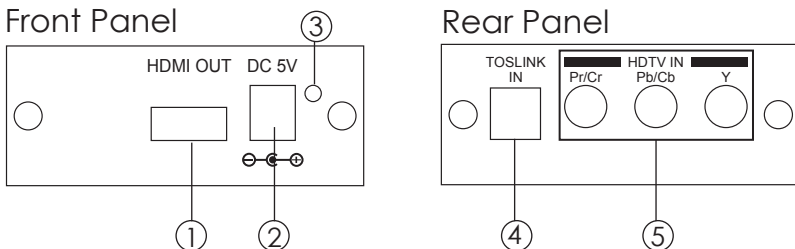
Package Contents:

- One CP-280H unit.
- One switching power supply adaptor.
- One 3 RCA to 3 RCA cable.
- User manual.

Features:

- * It enables you to connect Set-Top-Boxes or DVDs with YPbPr/YCbCr and Toslink output to HDMI input of HD ready plasma, LCD or DLP TV.
- * The input format is YCbCr/YPbPr and digital Toslink audio
- * HDMI 1.2 compliant.
- * Supports up to 1920 x 1080p @ 60 Hz.

Operation Controls and Functions



1. HDMI output connector:
Connect to the HDMI input of your display TV using HDMI cable.
2. DC power supply 5V 1A.
3. Power LED light.
4. Toslink digital audio input:
Connects to the Toslink output of your DVD or Set-Top-Box.
5. Analog YPbPr/YCbCr input connector :
Connects to the YPbPr or YCbCr output of your DVD or Set-Top-Box.

Specifications

- * HD Input: Analog YCbCr/YPbPr through 3 RCA connectors
- * Input Signal: Y : 1 Vp-p 75 ohm,
Cb/Cr or Pb/Pr: 0.7 Vp-p, 75 ohm
- * Audio Input: Digital Toslink Audio
- * HDMI is compliant with HDMI 1.2
- * Operation Frequency: up to 165MHz
- * Input/Output Resolution:
HD : 480i@60、576i@50、480p@60、576p@50、720p@60、
720p@50、1080i@60、1080i@50、1080p@60、
1080p@50、1080p@30、1080p@25、1080p@24
- * Dimensions(mm): 76(W)x30(H)x105(D)
- * Power : 5V 1A Center-positive

Connection and Installation

