

Picture In Picture Converter



Operation Manual

Introduction

The Picture in Picture unit allows two channels to be watched at the same time. It is ideal for watching a terrestrial TV channel, video or satellite channel simultaneously.

Precautions

1. Do not expose this product to direct sunlight.
2. Keep the unit away from radiator, heat sources and magnetic field.
3. Do not place it in very dusty or humid locations.
4. Use this unit in a horizontal position only.
5. Do not put heavy objects on top of the converter.
6. Put the unit in an open space that has good ventilation.
7. If the unit is acting abnormally keep the unit away from TV or other electronic equipment.
8. Unplug the unit from the power supply when it is not to be used for a long period of time.

Features

- Real time high-resolution picture in picture display for any two video inputs.
- Nine positions selectable for the sub-picture on your screen.
- Four picture sizes selectable for the sub-picture.
- Still for PIP.
- Stereo sound on both main and sub-picture.
- Headphone jack for sub-picture audio.
- One touch swap between the sub-picture and main picture.

Operation Controls and Functions

Front Panel



1. **Power On Indicator**- Illuminates when the power has been turned On.
2. **PIP/On**- PIP On/Off key.
3. **Position**- PIP position select key.
4. **Size**- PIP size select key.
5. **Still**- PIP channel still On/Off key.
6. **Swap**- Main and PIP channel exchange.
7. **Phone**- Ear-phone audio out for the PIP channel.

Rear Panel



1. **V-Output**- This is the output connector for the Video Out.
2. **Audio Output (R + L)** - These are the output connectors for the Audio Out.
3. **V1- Input**- This is the input connector for the main Video In.
4. **Audio1 Input (R + L)** - These are the input connectors for the main Audio In.
5. **V2- Input**- This is the input connector for PIP Video In.
6. **Audio 2 Input (R + L)** - These are the input connectors for the PIP Audio In.
7. **Power Supply**- This is the power supply input port. Connect the port to the power socket using the power supply.

Connection and Installation

The AC adaptor power unit should not be plugged into a wall outlet until all connections are complete.

- Connect your source device (TV) to the Video Output Port (Number 1 on the rear panel) and the Audio Output ports (L + R- Number 2 on the rear panel).
- Connect your Video Input port 1 or 2 (Number 3 or 5 on the rear panel) and Audio Input ports 1 or 2 (Number 4 or 6 on the rear panel) to your source device (Video cassette recorder, laser disc or TV).

Once all connections are complete, switch the power button ON and please connect the power supply provided to the power socket.

Specifications

DC Power	15V 600mA Center Negative
Video Input	2 Vp-p, 75 ohm
Audio Input	300 mVp-p
Video Output	2 Vp-p, 75 ohm
Audio Output	300m Vp-p
Weight	1kg
Dimensions	192 (W) x 145 (D) x 37 (H) mm