

# Atlona AT-DP300 HDMI to Mini DisplayPort Converter and Scaler for Apple 24 and 27-inch LED and iMac 27-inch

## Atlona HDMI to Mini DisplayPort Converter and Scaler. Model: AT-DP300

The all new Atlona AT-DP300 is an HDMI to Mini DisplayPort Converter and Scaler, a perfect gadget which allows users connecting HDMI related sources such as **PS3, Xbox 360, Apple TV, Cable or Satellite Receivers and Blu-Ray Players** to new Apple Displays and Computers, e.g., Apple 24-inch LED, Apple 27-inch LED and Apple 27-inch iMac. The device also works with non-Apple displays, e.g., HP, Dell, and others; however Mini DisplayPort to DisplayPort adapter will be required.

The AT-DP300 is capable of accepting any incoming resolution up to 1080p through HDMI input and convert/scale the output up to 1920x1200.

Note: This Device is compatible with optional accessory, **the USB to 5V DC Power Adapter**. Model: AT-PWUSB

### Compatibility:

- 24-inch Apple LED users.** The AT-DP300 is capable of accepting any incoming resolution up to 1080p through HDMI input and scale the output to the native and highest resolution of Apple 24-inch LED display which is 1920x1200.
- 27-inch Apple LED users.** The AT-DP300 is capable of accepting any incoming resolution up to 1080p through HDMI input and scale the output to 720p on the Mini DisplayPort output. The reason why it is limited to 720p on the 27-inch display is because 27-inch display is only capable of 3 resolutions *800x600, 1280x720 or 2560x1440* and since the DP300 can only go up to 1920x1200 (which is below 2560x1440), it will switch to the next resolution down which is 1280x720 (720p). Some previous advertisements from non-Apple sources showed that Apple 27-inch LED is also 1080p compatible; however this is not correct. **Atlona makes a device which is capable of scaling any HDMI incoming signal to the highest resolution of Apple 27-inch LED, the model number is AT-HD620**
- 27-inch iMac users.** The AT-DP300 is capable of accepting any incoming resolution up to 1080p through HDMI input and scale the output to 720p on the Mini DisplayPort output. The reason why it is limited to 720p on the 27-inch iMac is because 27-inch iMac is only capable of 3 resolutions *800x600, 1280x720 or 2560x1440* and since the DP300 can only go up to 1920x1200 (which is below 2560x1440), it will switch to the next resolution down which is 1280x720 (720p). **Atlona makes a device which is capable of scaling any HDMI incoming signal to the highest resolution of Apple 27-inch iMac, the model number is AT-HD620**
- Dell, HP, Asus, other non-Apple display users.** The AT-DP300 is capable of accepting any incoming resolution up to 1080p through HDMI input and scale the output to all resolutions up to 1920x1200. Most non-Apple displays have a native resolution of 1920x1200 or lower, which will work perfectly with Apple DP300.

### Difference between AT-HD620 and AT-DP300

	AT-HD620	AT-DP300
<b>Inputs</b>	1xHDMI; 1xMini DisplayPort	1 x HDMI
<b>Outputs</b>	1 x Mini DisplayPort; 1xStereo Audio	1 x Mini DisplayPort; 1 x Stereo Audio
<b>HDMI Input Resolutions</b>	up to 1080p	up to 1080p
<b>Output Resolutions</b>	up to 2560x1440	up to 1920x1200

### Difference between Atlona AT-DP300 and other products on the market:

	AT-DP300	B	K
<b>Scaler/Converter*</b>	Scaler&Converter	Converter	Converter
<b>HDMI Input Resolutions</b>	up to 1080p	720p	720p
<b>Apple 24-inch Out resolution</b>			