

# CP 3072S

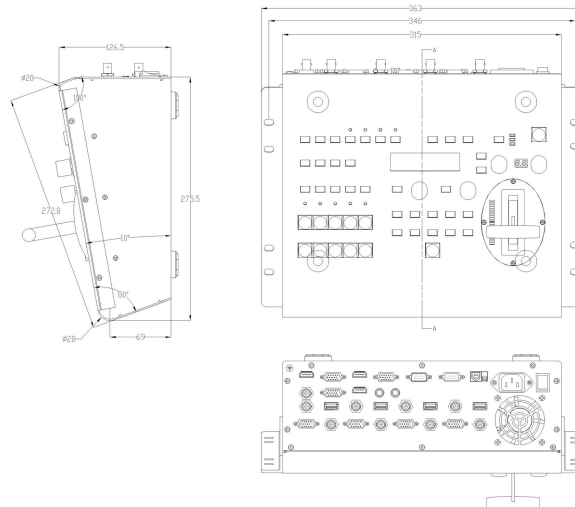
All in One Vision Mixer & Scaler



## Key Features

- 4 Independent Input Channels
- Playback from USB Media
- Seamless Switching
- Picture in Picture
- Blending
- DSK/Chroma Key Overlay
- Audio Inputs
- Transition Effects
- Scale/Crop/Position
- Separate Outputs for Preview and Program
- T-Bar Control

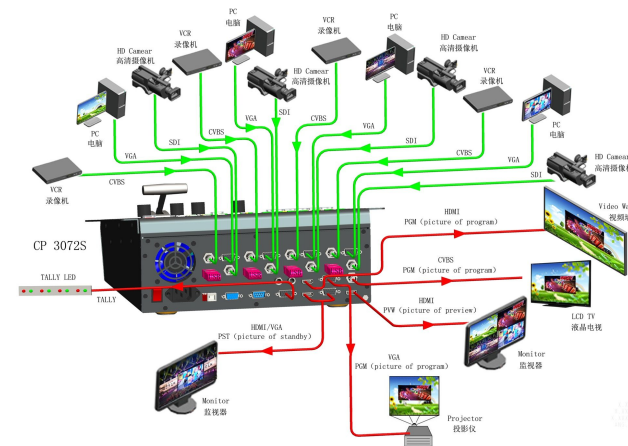
## Dimensions



## Specification

<b>Connectors</b>	<b>Video Input</b>	4 × BNC (CVBS) 4 × DB15 (VGA) 4 × USB-A 4 × HDMI - Only for CP 3072 4 × BNC (SDI) - Only for CP 3072S
	<b>Audio Input</b>	2 x 1/4 inch Jack Socket
	<b>PGM Output</b>	1 × HDMI 1 × DB15 (VGA) 1 × BNC (CVBS)
	<b>PST Output</b>	1 × HDMI 1 × DB15 (VGA)
	<b>PVW Output</b>	1 × HDMI
	<b>Communication Ports</b>	Tally 1 × DSUB-15 Update USB-B and RS 232 Device Link 2 × DSUB-9
<b>Performance</b>	<b>Output Resolution</b>	1024X678@60Hz   1280X768@60Hz   1280X1024@60Hz   1440X900@60Hz   1920X1080@60Hz PAL/NTSC only for CVBS
	<b>Color Range</b>	16,780,000
	<b>Horizontal Frequency</b>	43.5KHz to 94KHz
	<b>Grayscale Processing</b>	10 bit
	<b>Digital Sampling</b>	30 bit
<b>Features</b>	<b>Scan Conversion</b>	3 levels
	<b>Input Channels</b>	4
	<b>Layers</b>	4 (2 layers incl. PIP for each of 2 bus)
	<b>Mix</b>	T-Bar or TAKE Button
	<b>Transition Effects</b>	12 with variable timing
	<b>PIP</b>	4 Presets, configurable
	<b>DSK</b>	On/Via PIP
	<b>Blend</b>	On PIP (variable soft edges)
	<b>Display Control</b>	Scale, Crop, Position, Brightness
	<b>Memory Presets</b>	4 Pages of 4 memory presets can be stored
<b>Power</b>	<b>Input Voltage</b>	AC 85~264V, 50/60Hz
	<b>Max Power</b>	45W
<b>Environment</b>	<b>Temperature</b>	0°C~45°C
	<b>Humidity</b>	10%~85%
<b>Physical</b>	<b>Weight</b>	7.1kg (Net Weight) 16.8kg (Package Weight)
	<b>Dimensions</b>	363mm x 276mm x 127mm (Device Dimension) 500mm x 320mm x 520mm (Package Dimension)

## Application



(61) 3051-5800

Tel: +86-592-5771197 Fax: +86-592-5788216  
 E-mail: sales@rgbink.com http://www.rgbink.com  
 Headquarter: S601~604, 606, 607, 504 Weiye Building Torch Hi-Tech Industrial  
 Development Zone, Xiamen, Fujian Province, P.R.C



Specifications are correct at time of printing and subject to change or alteration without notice.