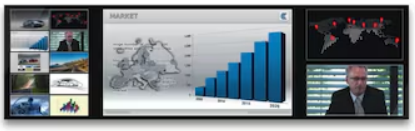
SONY

# Vision Presenter

Interactive presentation solution



## Overview

**Easily manage and display live video, PC files and web content in a variety of layouts for smarter presentations and interactive discussions**

Vision Presenter is a breakthrough presentation solution that allows users to access numerous multimedia sources to create more exciting, interactive presentations and learning experiences. Multiple types of content can be managed, including live video, PowerPoint, web content, still images and movies. These can be displayed in a variety of layouts either on a 4K-resolution TV/projector screen or double-sized HD-resolution screen with blending projection. A maximum of five Full HD (1920 x 1080) videos can be played simultaneously. Control through a wireless mouse (such as Air Mouse) and Android or iOS tablet devices allows intuitive operation. It is also easy to control Sony's SRG/BRC Series PTZ (Pan, Tilt, Zoom) cameras supported by VISCA-over-IP protocol through the system.

**Breakthrough presentation solution gives control of multiple sources of content**

Users can manage and display live video, PowerPoint, web content, still images and movies, easily, in a variety of layouts, to bring corporate meetings, university lectures or big events to life.

**Flexible image layout**

The system provides a variety of pre-installed layout templates for both a 4K TV/projector screen and double-sized projector screen. Large screen resolutions as high as 3552 x 1200 can be displayed using multiple projectors with blending technology.

**Easy to operate**

Multiple digital assets and live video signals can be simply managed with Air Mouse or tablet.

**Control of Sony's PTZ cameras**

Control the pan, tilt and zoom of Sony's SRG/BRC Series PTZ (Pan, Tilt, Zoom) cameras supported by VISCA-over-IP protocol.

**Full system support from Sony**

As all elements in the Sony solution are from the same supplier, it ensures smooth and reliable operation and support.

## Features

**Control a wide variety of content**
Multiple types of content can be managed, including live source, PC files, and websites. The system allows users to play still images (JPEG, GIF, PNG, BMP), MP4 (H.264/AAC) movie files, PowerPoint files and Flash-enabled website content.

**Manage multiple live and recorded video sources**
A maximum of five full HD (1920 x 1080) videos can be played simultaneously.

**Remote control of Sony SRG/BRC Series PTZ cameras**
It is easy to control Sony's SRG/BRC Series PTZ (Pan, Tilt, Zoom) cameras supported by VISCA-over-IP protocol through the system.*

* VISCA RS232C is not supported.

**Live video and audio inputs and outputs, including 4K**
The system provides 2x PCI boards, allowing flexible control of different video inputs, e.g., 3G-SDI (x4) + HDMI* (x2) or HDMI*2 (x2) + HDMI*2 (x2). SDI/HDMI embedded audio is also supported. Video outputs include: HDMI (x1) (HDMI 1.4a: Up to 4K 30P 8-bit 4:2:0), DVI (1080/60p) (x2). Audio outputs: PC Line Out, HDMI Embedded Audio.

* HDCP is not supported.

**Layout setting and source configuration**
Sophisticated user interface (UI) designs simplify the tasks of layout setting and configuration of source contents.

**Flexible display configurations**
Material can be displayed either on a 4K-resolution TV/projector screen or double-sized HD-resolution screen with blending projection. Large screen resolutions as high as 3552 x 1200 can be displayed using multiple projectors with blending technology.

**Pre-installed layout templates for ease of use**
The system provides 14 pre-installed layout templates (6 for 4K-resolution TVs/projectors and 8 for blending projectors). The user can select one according to the number of source materials and main screen layout to ensure an effective presentation.

**Wired and wireless operation**
A wireless mouse (available from third-party suppliers) and tablet devices (both Android and iOS are supported) allow intuitive operation, including changes to layouts, dragging sources to the main screen, and displaying in full screen.

## Specifications

| Features | |
|---|---|
| Number of Simultaneous Video Playback | 5 x Full HD |
| Layout Configuration | Preinstalled layout templates<br>(6 templates for 4K/HD screen, 13 templates for blending projector screen, 11 templates for x2/x3 separate screen) |
| Playable Content | Still Image: JPG, GIF, PNG, BMP |
| Playable Content | Movie File: MP4 (H.264/AAC) |
| Playable Content | Document File: PPT*1 (converted to still images), PDF |
| Playable Content | Web: Website, FLASH |
| Live Video /Audio Input | Capture card (x2), e.g., 3G-SDI (x4) + HDMI (x2) or HDMI (x2) + HDMI (x2)<br>Wi-Fi Mirroring<br>Remote Camera (IP) |
| Output*2 | Video:DVI or DisplayPort or HDMI (Up to 4K/60P 8-bit 4:2:0)<br>Audio:PC Line Out, HDMI Embedded Audio |

| Features | |
|---|---|
| Video Playback Control | Still Image Slideshow |
| Video Playback Control | Pause/Play |
| Video Playback Control | Loop Play |
| Remote Control | Mouse (Wired, Wireless) |
| Remote Control | Tablet Control (Android, iOS) |
| Remote Control | PC/MAC (Chrome/Safari) |
| Remote Control | Coolux AirScan |
| *1 | Connect presentation PC to HDMI input when animation is required.<br>For better image quality, higher-resolution files are recommended. |
| *2 | Output interface varies by graphic cards. |

| Recommended Hardware | |
|---|---|
| PC Operating System | MS Windows 8.1 Pro English (64-bit) |
| PC Processor | Intel Core i7-3930K (3.8 GHz, 6 core) |
| PC Memory | 16 GB (8 GB x 2) PC3-12800 (1600 MHz) |
| PC Hard Disk Drive | Primary:1 TB HDD (SATA, 7200 rpm)<br>Secondary:1 TB HDD (SATA, 7200 rpm) |
| PC Power Unit | 600 W ATX Power Unit |
| Remote Control Tablet | Sony:XPERIA Tablet Z<br>Apple:iPad |

Information on EU Data Act: Click here to check if your Sony product and/or related service is subject to the EU Data Act.

## Related products



**PCS-XG77H**

High Definition Videoconferencing System



**PCS-XG100H**

Full HD High Definition Videoconferencing System



**PCS-XG77S**

HD Videoconferencing System (codec only)



**PCS-XG100S**

Full HD Videoconferencing System (codec only)



**PWA-VP100**

Vision Presenter Software Solution



**PWA-VP101**

Software Utility Tool



**PWA-VP100K3**

Vision Presenter software & HP workstation kit



**PWA-VP100K2**

Vision Presenter software & HP workstation kit



**PWA-VP100K1**

Vision Presenter software & HP workstation kit

## Gallery



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