

PANACAST 40 VBS DEPLOYMENT FLEXIBILITY



PANACAST 40 VBS DEPLOYMENT OPTIONS

PanaCast 40 VBS is a flexible device that adapts to your needs for an exceptional meeting experience. In addition to the common use as an Appliance device, running Microsoft Teams Rooms or Zoom Rooms Appliance applications for a complete video meeting solution, the release of Value Pack 1 now enables the P40 VBS to be easily used as a USB peripheral for audio and video with a compatible dedicated compute unit, a Smart BYOD device connected to a network, or without a network as an offline BYOD unit.

APPLIANCE MODE

Appliance mode on a PanaCast 40 VBS is an all-in-one solution that can run either Microsoft Teams Rooms on Android or Zoom Rooms Appliance. This setup typically contains either a paired Jabra Control IP or a touch screen monitor for one-touch join meetings and management of device settings, which is also accessible from the device's Web Console. The built-in JabraOS can also connect directly to Jabra Plus for device management as well as receive OTA firmware updates.

USB PERIPHERAL WITH DEDICATED COMPUTE

This configuration supports seamless collaboration capabilities in dedicated managed meeting rooms. In this setup, the PanaCast 40 VBS is not connected to a TV or the network, but rather connected to a dedicated Windows room compute via a USB-C cable, serving as an audio and video USB peripheral. The dedicated compute unit is connected to the room's display and a network. A touch controller is connected to the compute unit for one-touch join meetings and accessing room controls such as video modes and settings.

Firmware updates can be deployed with Jabra Plus via the Jabra Plus Desktop client, or with the JabraCLI tool. For more information on the JabraCLI tool, visit developer.jabra.com.

SMART BYOD

The Smart BYOD setup, with network connectivity and monitor, allows seamless integration of laptops with conference room equipment for increased productivity and flexibility. The Smart BYOD use case is ideal for organizations looking to optimize their conference rooms for BYOD functionality while maintaining centralized device management with Jabra Plus or via the Web Console over a network.

The display can provide guidance on initial setup and network connectivity as well as guidance on how to connect the PC using a Single USB or both USB and HDMI. A future release will also support the use of custom wallpapers/digital signage.

Key components and connectivity in this setup include the P40 VBS acting as a central hub, connected to the TV via the HDMI-Out. The video bar is also connected to a network via Ethernet or Wi-Fi for remote management capabilities. Finally, the user's laptop acts as the meeting host to run the meeting.

OFFLINE BYOD

For more secure environments that require no network connectivity to the video bar, PanaCast 40 VBS is able to act as a pure offline USB peripheral device, similar to a webcam. In this setup, the bar has compliance with USB 2.0 and 3.0 cables, as well as support for offline firmware updates using either Jabra Direct or JabraCLI.

Additionally, access to the Web Console over USB is now supported with no network required. Simply plug the USB cable from the PanaCast 40 VBS to a PC, and navigate to <https://jabra-ui.local/> with a web browser. Log in with the username and password for the device.

