# **PICO VR SOLUTIONS LINECARD**

## 

## **REDEFINING REALITY TOGETHER**



Products	Part Number	Processor	RAM	ROM	OS	Tracking	Input	Mixed Reality	Refresh Rate	Resolution	Weight	Field of View (FOV)	Battery Capacity
PICO VR HEADSETS													
PICO4 Enterprise VR Headset	PHS-P4-E1018530	Qualcomm Snapdragon XR2	8GB	256GB	Android 10	2 Controller, Hands, Eyes, Face	Yes	Yes	72/90Hz	2160 X 2160 per eye at 1200 PPI with a combined resolution of 4320 x 2160	591 grams / 1.3lbs	105°	5300mAh, 2.0-2.5h
PICO Neo 3 Pro Eye VR Headset	PHS-N3-PE1018580	Qualcomm Snapdragon XR2	8GB	256GB	Android 10	2 Controller, Hands, Tobii Eye Tracking	No	3 Settings	72/90Hz (Future extension: 120Hz)	Almost 4K Resolution, 3664 x 1920, PPI: 773	673 grams / 1.48 lbs	98°	5300mAh, 2.5-3h
PICO Neo 3 Pro VR Headset	PHS-N3-P1018556	Qualcomm Snapdragon XR2	6GB	256GB	Android 10	2 Controller, Hands	No	3 Settings	72/90Hz (Future extension: 120Hz)	3664 x 1920, PPI: 773	673 grams / 1.48 lbs	98°	5300mAh, 2.5-3h
PICO Neo 3 VR Headset	PHS-N3-E10288H	Qualcomm Snapdragon XR2	6GB	256GB	Android 10	2 Controller, Hands	No	3 Settings	72/90Hz (Future extension: 120Hz)	3664 x 1920, PPI: 773	604 grams / 1.33 lbs	98°	5300mAh, 2.5-3h
PICO G3 VR Headset	PHS-G3-E09272H	Qualcomm Snapdragon XR2	6GB	128GB	Android 10	1 Controller or 3 Buttons	No	3 Settings	72/90Hz	1832 x 2160 per eye at 773 PPI with a combined resolution of 3664 x 1920	604 grams / 1.33 lbs	98°	5300mAh, 2.0-2.5h
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# ELIMINATE COMLEXITY, BRING SIMPLICITY For Enterprise Users

Built for the enterprise market, PICO Business Suite enables fast and efficient PICO VR headset setup, as well as flexible and personalized device control.

Currently, PICO Business Suite consists of 4 modules, Sync, Streaming, Kiosk Mode, and Customized Home.

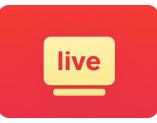


# Sync

- Users can use a Pad or PC to control multiple VR devices to experience videos, panorama images and applications synchronously according to their needs.
- Typical scenarios: Education, Training, Events/Exhibitions

#### **Example: Classroom Collaboration:**

A teacher can use a Pad or PC to effortlessly control all students' headsets, ensuring everyone watches the same 3D video simultaneously while students remain focused on the content.



## Streaming

- With our live streaming solution, users can broadcast SteamVR apps, desktop screen, and any other PC-based windows to multiple VR headsets simultaneously.
- Typical scenarios: Education, Training

**Example: Interactive Training:** In a manufacturing company's machine training course, the trainer connects their VR headset to a PC using SteamVR. Trainees can then follow along with the trainer's actions and view all the necessary steps through their own headsets.



## **Kiosk Mode**

- This solution allows quick and unattended VR content experiences by automatically playing pre-set content upon wearing the device.
- Typical scenarios: Education, Training, Healthcare, Exhibition

#### Example: Exhibition Experience:

Enterprise IT admins can set their VR devices to Kiosk Mode in advance of showcasing at an exhibition hall. Guests can simply put on the devices and instantly enjoy bespoke VR content without requiring any guidance or assistance.



# **Customized Home**

- Users can customize the main interface of the VR headset with desired content using a clean desktop template.
- Typical scenarios: Education, Training, Exhibition, Healthcare, Entertainment

#### **Example: Enhanced Learning Environment:**

A science teacher can customize a uniform headset interface for students by setting a classroom experiment image as the default launcher. This allows students to immediately view the experiment image upon opening their headsets, promoting an immersive and engaging learning experience.

## **FREE ACCESS**

All PICO Enterprise devices come with PICO Business Suite by default, eliminating additional costs for users.

# Key Values in Conclusion

## CUSTOMIZATION

Administrators can easily manage and customize the contents according to their unique preferences.

### EASE OF USE

Provides a seamless and user-friendly experience, even for individuals without prior VR experience.

### Contact a PNY Account Manager, email GOPNY@PNY.COM, or visit WWW.PNY.COM/PICO

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