



Avaya Vantage™ K175

Seamless communication experiences, designed for work from anywhere

In today's digital workplace, we're all doing things a bit differently. And we love the tools that make it easy, that streamline our day and do it efficiently. Work is increasingly unplanned. Decisions need to be made in a constantly changing environment. Avaya Vantage™ is there to pull it all together.

Avaya Vantage™ is an all-glass, touch screen, Always-On desktop video device with an intuitive user interface, plug and play installation—designed for an easy out-of-the-box experience for you. It has a small footprint on your desktop. You are all set to work from anywhere in a matter of minutes. It is a high-definition video and collaboration device natively attached to Avaya services and supports 3rd party video and collaboration services. Its built-in communication experience provides simple, instant, seamless & natural engagement. Users can fire up video, voice, chat, collaboration instantly through one touch connections with no unnatural breaks or pauses—eliminating the need to manage multiple devices in order to engage.

Experience an immersive digital workplace that is equipped with the right device and services increasing your efficiency and productivity manifold. You no longer need to scramble between various devices to get things done—free your laptop, and do all of it on your Avaya Vantage™.



Powered by state of-the-art Avaya technology, Avaya Vantage™ is the desktop device that enables high resolution video contextual communication-driven experiences that are relevant to your specific industry. Experience a collaboration device that takes engagement to a whole new level.

Stay on top of your meetings with Vantage calendar actively notifying on upcoming meetings with just one-click to connect. Combined with Avaya Spaces™ you can instantly send messages to your various teams or to your direct contacts. Create a project space, check in anytime, converse from anywhere. Debate, brainstorm, align, update; get the clarity, excitement, and empathy that's possible when you meet face to face. Even extend your Vantage experience to an external display using a micro HDMI port. When using the Avaya Vantage built-in communication or Avaya Spaces™ one can extend the video, content sharing or both video and sharing (split view) to an external display.

The Android™ based new Vantage is faster, powerful, engineered for audio and video quality. Equipped with Avaya communication SDK, you can build your organization work flows and processes into applications combining Avaya communication services; Get the best experience with this device to increase productivity and accelerate your processes. Leverage the device NFC, Bluetooth, HDMI and USB connections to extend your use cases.

This device is perfect for making phone calls, video conferencing, collaboration, those working from home or office locations, knowledge workers and so much more.

Key Features and Benefits

Video and Collaboration in one-click

Native experience for high definition video and collaboration. Avaya Vantage™ built-in UC experience provides access to communication features, such as audio and video telephony, conferencing, calendar. The built-in calendar provides a single-click connection to Avaya or 3rd party services as well as notification for the upcoming meetings. Use Avaya Vantage™ to conduct all your video and collaboration in just one-click. Extend your native Avaya experience over HDMI to external screen to provide a picture by picture view of video and content you are sharing.

Work from anywhere.

Whether you are working from home or from an office location, Avaya Vantage™ can easily connect to your organization's communication cloud or premises-based services. It provides an easy out of the box experience so a home worker can easily deploy and connect seamlessly. Use Avaya Setup Wizard with automatic configuration based on your corporate email address and start using your video and collaboration services in no time.

Avaya Spaces™ integration

Avaya Spaces is a cloud-based team collaboration and meeting application that seamlessly integrates voice, video, tasks, sharing, and more into your browser or the Spaces application. Avaya Vantage™ comes with the Avaya Spaces application installed on it. Avaya Spaces is integrated with Avaya Vantage™ built-in UC experience for a quick access to the Avaya Spaces application or to get a notification or join a Spaces meeting from the Calendar tab.

Open Avaya Spaces dashboard, join a meeting, send video and presentation to an external screen using the Avaya Vantage™. User can tap to send video to external monitor which displays the video with all call participants or send presentation to external monitor which displays the presentation and the Avaya Vantage™ screen displays the video with all call participants. Or even send both video and presentation to external monitor which shows the external screen split in half. One half of the screen displays the presentation, the other half displays the video with all call participants.

Contemporary Form Factor

All glass, innovative-Avaya Vantage™ is a cutting-edge desktop device. With its large touch screen display, no visible mechanical buttons; it sets the stage for futuristic devices that surpass traditional ones at all levels—pushing the boundaries of a new desktop user experience. It has a small footprint on the desktop, is simple and easy to deploy, could be wall mount or just placed on a desk and comes with an optional / detachable cradle with cordless / corded handset. Avaya Vantage™ is an expression of the next generation of dedicated engagement devices that mesh brilliantly with today's mobile workflows.

Avaya Vantage™ is built for acoustic excellence and performance in a dedicated device, engineered for audio and video communications that is always on, in-reach, and ready. It embodies enterprise quality audio, making it an excellent communications device for audio and video calling, and application integration. Designed for an immersive conferencing and collaboration. It delivers an easy-to-use, full-featured voice & video communications experience on Avaya Approved Third party hosted call control infrastructure.

Verticals focus: Use-Cases

Avaya Vantage™ is also very well-suited for vertical markets such as hospitality, healthcare, retail, government, education, media & entertainment where it creates opportunities for communications as a contextual part of workflow applications.

It is highly customizable and empowers the users with Avaya Breeze™ Client SDK, a software development kit to embed communications features into workflow-based business applications.

Specifications

Form Factor

- All Glass, no visible buttons, volume buttons on the side; Small footprint—excellent use of desktop space
- Optional handset (corded or cordless Bluetooth handset with a magnetic switch hook)
- Hinged stand for smooth multi-angle positioning; Desk stand or a wall-mount stand

Display

Display size & Orientation	8"; Portrait
Display resolution	1280 x 800 pixel, Capacitive Touch with 24-bits color depth
Touch Screen	✓

Audio

Audio codecs	Wideband audio available on all transducers, handset, headset, and handsfree. Supported codecs: G.722, G.711, G.729, G.726, Opus
Microphones	4
Wideband audio	✓

Buttons & Status Indicators

- No mechanical dial-pad
- Message Waiting Indicator

Connectors / Ports

Headphone connector ports	▪ 3.5 mm headset connector ▪ RJ9 headset connector for a high-quality wired headset
Supported headsets	▪ Wideband Bluetooth headsets ▪ 3.5 mm headsets ▪ RJ9 headsets ▪ USB headsets
HDMI	Micro HDMI 2.0 port to extend display
Video codecs	Support the H.264 codec with the following encoding profiles: ▪ High Profile AVC ▪ Baseline Profile AVC
Handset	▪ 1x Handset cradle connector
USB 3.0 Type-C	General purpose port: USB flash drive for data transfer to and from the device. Support is limited to USB flash drives with up to 32 GB of storage. Multi-port USB hub, USB headset, Mouse, Keyboard, USB Camera, Android devices (Support is only limited to charging the Android device. Data transfer is not supported). ▪ Up to 900 mA if using Class 4 (802.3at) PoE switch • Up to 100 mA if using Class 3 PoE switch

Memory

- 32 GB flash memory
- 2 GB of RAM

Power	
- Power over Ethernet IEEE 802.3af (Class 3) or 802.3at (Class 4) - Dedicated USB Type-C port for DC power input. Standard USB-C power supply or power adapter can be used	
Connectivity	
Wi-Fi	- Wireless access point mode - Wi-Fi 802.11a/b/g/n - Wi-Fi 802.11ac on the 5 GHz band - Wi-Fi Hotspot
Bluetooth	Bluetooth® 4.2 supporting High Speed (HS), Low Energy (LE), and Enhanced Data Rate (EDR) functionality, Integrated Bluetooth for pairing accessories, cordless handset and wireless headsets
Near-Field Communication (NFC)	Supports NFC, which enables wireless communication between two devices over short distances.
Ethernet	Dual Port RJ45, 10/100/1000 Mb
Network Protocols	SIP, DHCP, DNS, LLDP (for Ethernet interface only), TCP, TLS, HTTP / HTTPS, RTP / SRTP, RTCP / SRTCP, SNTP, 802.1x, VLAN (for Ethernet interface only), DSCP Layer 3 QoS
Video	
Avaya Vantage™ K175 with camera	Standard device with an 8-inch screen and an integrated camera for full access to video calls and conferences
Avaya Vantage™ K175 without camera	Standard device with an 8-inch screen that does not include an integrated camera. Video can still be received from other users
Video Resolution	1080p30
Integrated Camera	2 megapixels
Software and Applications	
Operating System	Android 9.0
User Interface	Simplified UI using Avaya Vantage™ built-in client, Avaya Spaces™
Mobile Proximity Features	✓
Google Apps Support	Google application suite not included. All device models support the installation of Google Play Store and Play Services. Administrator can initiate Google Play Store download on your device
Troubleshooting	Configuration Verifier to assess and report active configuration on the device for advanced troubleshooting
Languages Support	Brazilian Portuguese, English, French, German, Italian, Japanese, Korean, Latin Spanish, Russian, Simplified Chinese, Traditional Chinese
Configuration and Provisioning	
Device Enrollment Services Support	✓
E-mail based discovery	✓
Welcome Wizard	✓
Communication App	Built-in client
Team Collaboration Services	Avaya Spaces™, Avaya Approved Third Party Apps



General	
Warranty	Avaya provides a 3-month limited warranty on software; one-year limited warranty on hardware
Color	Black
Downloadable Ring Tones	✓
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Anti-Theft protection	Kensington® security slot
Platform Support	
Avaya Aura® 7.1	
Avaya Spaces™	



About Avaya

Businesses are built by the experiences they provide, and every day millions of those experiences are delivered by Avaya Holdings Corp. (NYSE: AVYA). Avaya is shaping what's next for the future of work, with innovation and partnerships that deliver game-changing business benefits. Our cloud communications solutions and multi-cloud application ecosystem power personalized, intelligent, and effortless customer and employee experiences to help achieve strategic ambitions and desired outcomes. Together, we are committed to help grow your business by delivering Experiences that Matter. Learn more at www.avaya.com.