BenQ

# Start video conferencing with one click

VC01A 4K UHD VIDEO BAR

120°
4K UHD
120° FIELD OF VIEW

5x
EPTZ 5X DIGITAL ZOOM

AI-POWERED
AUTO FRAMING

8M
OMNIDIRECTIONAL
6-MIC ARRAY

NOISE SUPPRESSION

AI-POWERED
SPEAKER TRACKING

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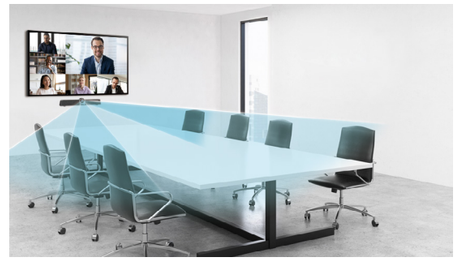
# Modernise your ordinary display with video conferencing capabilities

Get right into your online meetings with an all-in-one smart video bar that hooks up to your device, whether it's a TV, a monitor or a projector. The VC01A is designed to enable video conferencing in all meeting rooms and screen sharing from personal devices.

# Share all your great ideas with remote team members

The VC01A is compatible with all leading video conferencing software, making it a perfect fit for any meeting style. With 4K UHD resolution, a 120° field of view and auto framing, the ePTZ camera delivers stable, high-quality images that keep everyone in frame. The noise-cancelling mic array picks up voices within 8 metres, and is paired with a powerful 8-watt speaker for a clear sound.



## JUST THE RIGHT FIT

Perfectly frame all attendees, whether it's a couple of people in a huddle area or a large group in a meeting room. The VC01A automatically zooms in or out to get everyone in the frame, and comes with three-customisable presets that can be adjusted to your liking.

## INSTANT ACCESS EVERY TIME

The VC01A comes with an intuitive UI with quick shortcuts to essential video bar features, such as video conferencing and wireless screen sharing. You can even create your own shortcuts for convenient access to your preferred apps and files.

TeamViewer Meeting

## MEET YOUR WAY

The VC01A is designed for optimal video conferencing and is compatible with all leading video conferencing apps, including TeamViewer Meeting.

## DISPLAY YOUR WAY

Get a professional video conferencing experience, no matter how your meeting room is set up. The VC01A works with virtually all monitors, TVs and projectors.

## HASSLE-FREE SCREEN SHARING

The VC01A comes equipped with InstaShare 2, a wireless screen-sharing software designed to enable more engaging discussions. InstaShare 2 works seamlessly with Windows®, macOS*, iOS*, Android, and Chrome® devices and fully supports AirPlay and Miracast protocols.

## CABLE-FREE COMMUNICATION

The VC01A works seamlessly with the InstaShare Button, a lightweight USB plug-and-play device that lets you share your laptop screen without using cables or installing additional software. It also enhances your video calls by allowing you to use the VC01A's built-in camera, mic array and speaker.



* are trademarks of Apple Inc.

## KEEP EVERYONE INFORMED

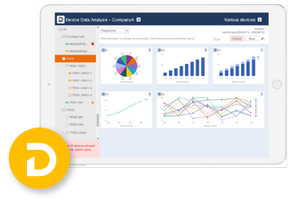
Keep your teams up-to-date. Use X-Sign Broadcast with the VC01A to schedule messages or push important real-time announcements, so that meeting attendees are always in the loop.

## MATCH YOUR CORPORATE IMAGE

Change up the UI and strengthen your brand identity. The VC01A has a customisable interface, allowing you to switch the default wallpaper with company content or to create shortcuts to streamline your workflow.

## SECURELY ACCESS CLOUD STORAGE

Load personal settings and securely access files on your cloud storage directly from the VC01A through BenQ's Account Management System (AMS). With Identity and Access Management (IAM), the company's AD server can also be synced for seamless user management.



## CENTRALLY MANAGE YOUR DEVICES

Easily monitor and analyse the status of all your BenQ devices on a single dashboard. Manage displays, apps and OTA updates remotely for maximum convenience.

# Let everyone share their ideas

Turn any TV, monitor or projector into a smart display, and allow your teams to present wirelessly with ease. Connect wirelessly using InstaShare 2, or use the plug-and-play InstaShare Button to cast content and exchange ideas.

# Designed for your company

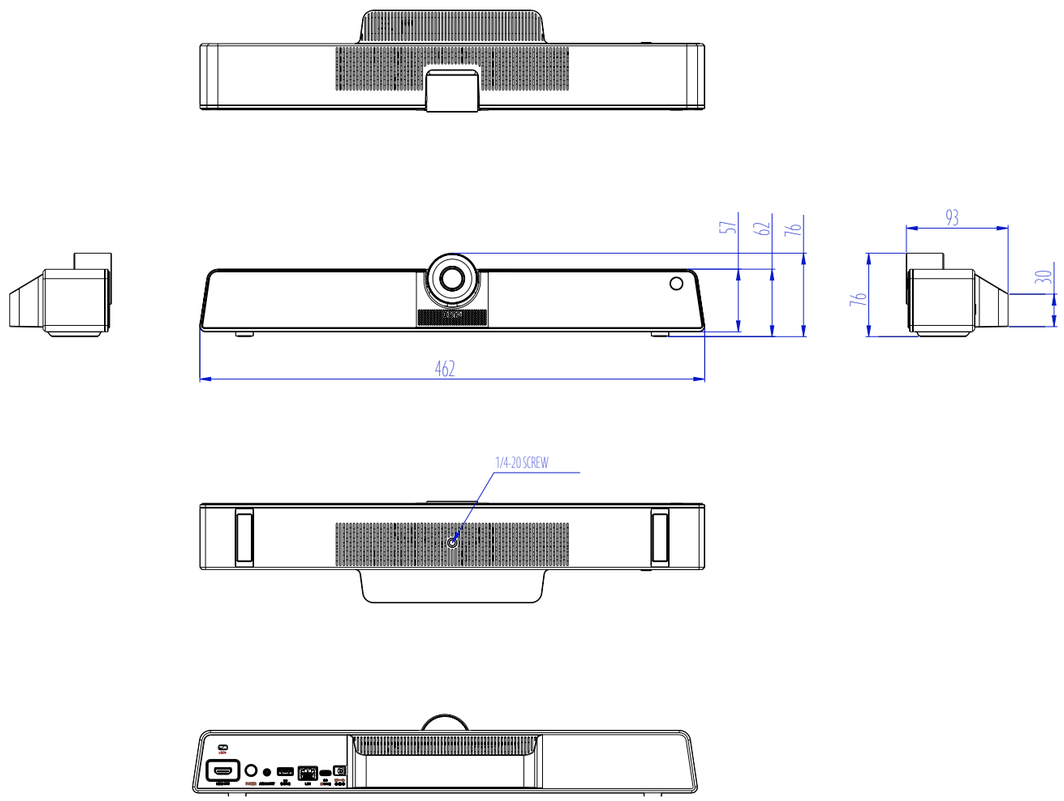
Designed for corporate use, the VC01A is stacked with features that not only enhance your meeting experience, but also streamline management. These include an account and device management console, a real-time announcement system, multiple customisation options, and even a voice assistant.

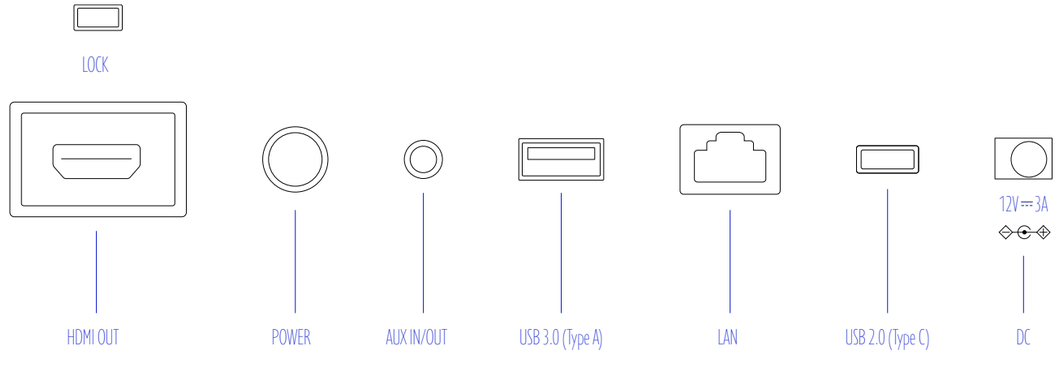
# SPECIFICATIONS

| | |
|---|---|
| **CAMERA** | |
| Pixel | 12 MP |
| Resolution | H.264/MJPG: 3840×2160 / 2560×1440 / 1920×1080 / 1280×720 / 1024x576 / 960×540 / 800×600 / 640×480 / 640×360 / 480×270 / 352×288 / 320×240 / 320×180 / 176×144 / 160×120 / 160×90; YUV2: 640×480 / 640×360 / 480×270 / 352×288 / 320×240 / 320×180 / 176×144 / 160×120 / 160×90 |
| Field of View | DFOV: 120° |
| Focus | Fixed / 0.5m |
| Digital Zoom | x5 |
| Manual Adjustable Angle | ±15° |
| Pre-sets | 3 |
| Auto Framing | Yes |
| **MICROPHONE** | |
| Number | 6 - array |
| Pickup Distance | 8m |
| Voice Localisation | Yes |
| Voice Optimisation | Beamforming / Noise reduction / Echo cancellation / Auto gain control |
| **SPEAKER** | |
| Output Power | 8W x1 |
| Automatic Level Control (ALC) | Yes |
| **SYSTEM** | |
| Built-in OS | Android 9.0 |
| Compatible OS | Win10 / Win8 / Win7 / Win XP / Linux OS / Mac OS / Chrome OS |
| Memory / Storage | 4GB / 16GB |
| **WIRELESS** | |
| Wi-Fi | Wi-Fi 6, 802.11 a / b / g / n / ac / ax (2.4G / 5G) |
| Bluetooth | Bluetooth 5.0 |
| **CONNECTIVITY** | |
| IO Port | USB 2.0 (Type C, device port only) x1, USB 3.0 (Type A), HDMI out x1. RJ45 (10M / 100M) x1, AUX (mic in / line out) |
| **POWER** | |
| Power Requirements | 100-240Vac, 50/60Hz |
| Power Consumption (max/standby) | 36W / ≤0.5W |
| **MECHANICAL** | |
| Dimensions | 462×76×93 mm |
| Net Weight | 1.0kg |
| Gross Weight | 2.3kg |
| **ENVIRONMENT** | |
| Operating Temperature | 0°C ~ 40°C |
| Storage Temperature | -20°C ~ 60°C |
| Operating Humidity | 10% ~ 90% RH Non-Condensing |
| Storage Humidity | 10% ~ 90% RH Non-Condensing |
| **SOFTWARE** | |
| Screen Sharing | InstaShare 2 |
| File Management | AMS Files |
| UI | BenQ Uni Launcher |
| Account Management | AMS Account |
| Device Management | DMS |
| Camera Adjustment | Camera Settings |
| Video Conference | TeamViewer Meeting |
| Voice Assistant | Saffi |
| Browser | Firefox |
| **ACCESSORY** | |
| Remote Controller | x1 |
| Adaptor / Plug | x5 (US / EU / AU / KR / UK) |
| HDMI cable | x1 (1.5m) |
| Type C to USB cable | x1 (3m) |
| Camera cover | x1 |
| QSG | x1 |



# DIMENSIONS




# INPUT AND OUTPUT TERMINALS