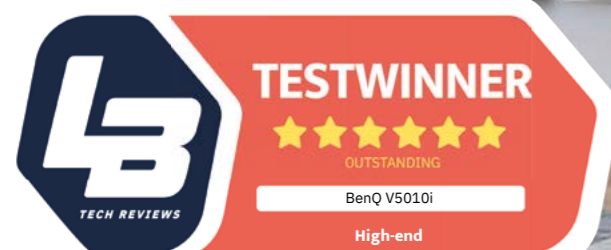


BENQ V5010I

IMPRESSIVE LIFELIKE IMAGE

The BenQ V5010i delivers impressive image quality straight out of the box, with accurate colors and good contrast. An ideal choice for living room use.

- +** Excellent color performance right out of the box. Best contrast in class. Good adjustment possibilities.
- The remote control is a little slow, especially when entering passwords in the Android TV interface. Although the sound from the speakers is powerful enough, it sounds rather woolly and stuffy.



BenQ is a well-known name in the projector market, and with the V5010i they show their high-end ambitions. This triple laser DLP projector uses a special technology to achieve 4K resolution through pixel shifting.

BENQ V5010I

The HDR effect on projectors is generally limited compared to TVs due to lower contrast and brightness. But at least the V5010i supports multiple HDR formats including HDR10 and HDR10+, and has adjustable HDR brightness to optimize the viewing of HDR content. The V5010i is very wide, reminiscent of a large soundbar. However, it's elegantly designed and fits nicely into most homes.

EASE OF USE AND FEATURES

To equip the BenQ V5010i with smart TV

functions, a dongle with Android TV pre-installed is included. This is plugged in and hidden under a lid, and the projector's remote control is paired with Bluetooth to use it. This means you only need one remote control here.

Incidentally, the remote control is backlit, which means it can be operated easily in dark rooms. This is important for a projector, which will always look its best with the lights off. The setup menu is user-friendly and provides access to extensive image adjustments. This includes advanced color settings, gamma adjustment, color temperature adjustment and full color calibration. The projector also has an Auto Screen Fit function that automatically adjusts the image to fit the screen. In other words, if the image from the projector goes out of frame on the screen, it is scaled down to fit. This is done by cropping digitally and results in poorer image resolution. We therefore recommend working with the posi-

tioning until the image fits the screen.

IMAGE QUALITY

A remarkable feature is that the projector delivers correctly calibrated images out of the box, with a so-called delta E deviation of less than 2. In practice, this means that all colors look just right, without having to resort to professional calibration.

The image appears rich and saturated right out of the box, with impressive colors. There's good depth and natural tones in all scenes, from faces to nature shots.

Contrast is also remarkably good for a UST projector. They haven't specified the panel contrast, but we can vouch for the fact that it's better than the others in the field. Just don't be fooled by the stated figure of 2.5 million, as this is dynamic contrast measured with the lamp at full brightness and then completely off. A number

In bright scenes, however, the projector retains good detail without overexposing, and compared to its competitors in the test from Samsung, AWOL and Epson, the BenQ V5010i stands out with the best balanced and most color accurate image.

SOUND QUALITY

The sound quality of the BenQ V5010i is satisfactory for a built-in projector speaker. It delivers good fullness in dialogues and has a slightly more powerful bass than some of its competitors. However, it does sound a little stuffy and woolly, so as usual we recommend an external sound system for the best cinematic experience.

CONCLUSION

The BenQ V5010i is a projector that not only promises a lot, but also delivers on most points. Its impressive color performance and good contrast make it stand out from the crowd. The user experience is intuitive and the factory-calibrated image quality is a big advantage.

The projector balances high performance with good usability. The V5010i is therefore an attractive package for everyday use and also provides good experiences in a home theater context. The Android TV interface isn't the fastest we've come across, so if you're a very active user, it might be worth investing in a streamer on the side.



FAKTA:

Size/type: 100"-120" UST Triple Laser RGB projector
Resolution: 3840 x 2160 (1920 x 1080 panel)
Brightness: 2500 ANSI lumens
Contrast: 2,500,000:1 (dynamic)
Panel frequency: 60-120 Hz (supports native 24p)
Operating system: BenQ, Android TV
Inputs: 3 HDMI (2.0b), 3 USB A, 1 mini-USB
Outputs: HDMI eARC, optical audio output
HDR: HDR10, HDR10+, HLG
Screen sizes: 100"-120"
Other: Android TV dongle, WiFi, Bluetooth, built-in 40W stereo speakers built-in
Dimensions: 76 x 35.8 x 16.4 cm (W x D x H)
Weight: 13.2 kg
Web: benq.eu



På baksiden BenQ V5010i finner vi tre HDMI-porter, hvorav den med lydretur støtter 4K 120Hz. Er ikke ditt lydanlegg kompatibel med HDMI ARC, kan du benytte den optiske digitalutgangen. (Foto: Geir Gråbein Nordby)

that means nothing.

But the V5010i shows more detail in dark areas of the image compared to many competitors, resulting in a more dynamic image experience. This is especially important in dark scenes, as Batman fans will attest. However, black levels are the Achilles heel of UST projectors and even this projector will fall short next to a true home theater projector. Images from a cave, a starry sky or the moonlight over the ocean horizon at night are not an ultra-close projector's favorite food.