ITWorkup - Level up your IT!
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BenQ RP6504 interactive whiteboard 165.1 cm (65") 3840 x 2160 pixels Touchscreen Black

Model: 9H.F97TC.DE1

Manufacturer: BENQ

EAN: 4718755092459

Product Code: 1505859

R69,953

Teach in ways you never imagined

Discover new ways to give lessons and take your teaching to the next level with our most powerful board yet.

A very Google experience

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The new EDLA-certified BenQ Board Pro RP04 gives you the best possible classroom experience by combining the power of BenQ software and hardware with official Google services for education.

Google Play

Get access to your favorite education apps right on the BenQ Board.

Core services

Google’s Core Services come preinstalled on the RP04.

Collaboration tools

Use any of the Google Docs Editors to open lesson files directly from your board.
Access your files
With Google Drive on the board, you can conveniently open your cloud-based teaching materials and then save them back to your drive once class is done.

Experience enhanced security

Google Play Protect safeguards your displays and prevents you from installing potentially harmful apps and malware.
Hey Google...
Get a helping hand while teaching by speaking to Google Assistant from your remote.

Rely on efficient long-term performance

The RP04 runs Android 13 on an 8-core Pro chipset ensuring its futureproof use and consistently fast performance.

An unlimited canvas

EZWrite is a powerful whiteboard with a collection of tools designed for more engaging lessons. It lets students get their hands on the board whether you’re teaching in person or online.

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No ordinary whiteboard

EZWrite 6 lets you do more than just write and draw. You can expand the size of your canvas, split it into sections, pull up templates and measuring tools, and even share your live camera feed.

Import. Edit. Share.
EZWrite supports Office files so you can import slideshows, documents, sheets, or PDFs and use them to teach. Add notes during class, and save your session as an editable IWB file or export it as a PDF handout for your students.

Borderless classrooms

Activating cloud whiteboarding extends your session to remote students, wherever they may be. They can write and participate freely as if they were right in front of the board.

AI tools for accessibility and inclusivity

Text-to-speech
Have written text read aloud for everyone in class.

Multilingual translation

Translate resources to different languages and access a world of content.

OCR

Convert text from images and documents to an editable format.

An ideal teaching environment

The RP04 comes out of the box with everything you need to give effective and engaging lessons.

Your secure, exclusive space

Each user gets secure access to their own personalised teaching space on the board, preventing others from compromising their data.

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Personalise your board

Customise your teaching space by adding shortcuts, apps, and widgets on your home screen for convenient access.

Log in your way

Save time by logging in to the RP04 with a simple tap of your NFC card or by scanning the QR code with your phone. Access your cloud storage and load personal settings on any BenQ Board Pro easily and securely.

Annotate anywhere

The built-in Floating Tool lets you write on top of any app, website, document, image, or content on the board or from connected devices.

Shortcuts on the side

Accessible with just a tap, the sidebar gives you quick access to the Home screen, input sources, EZWrite, and all your most-used apps.

Bigger, better search

Whether it’s a webpage or the lessons files stored in your cloud, the expanded BenQ Search helps you locate content with ease.

Double your efficiency

The split-screen mode lets you teach more efficiently as it allows you to use two apps side by side. You can whiteboard on the left while browsing other resources on the right.

Convenient connectivity

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The RP04 has multiple ports at the front for convenient connectivity. It also features a 100W USB-C port that lets you display screens, charge devices, and enable touchback.

Immersive sound

Experience unmatched audio with the board’s two powerful 20-watt front-facing speakers and 16-watt subwoofer.

Clear audio pickup

The RP04’s 8-microphone array with echo cancellation and noise reduction ensures that you’re heard loud and clear.

A better writing experience

The BenQ Board Pro encourages students to work together by providing a wide interactive space that offers lag-free touch response and a natural writing experience.

Made for collaboration

The RP04 has up to 50 touch points, allowing multiple users to interact simultaneously.

Like writing on paper

Having no gap in between the glass and the panel ensures smoother writing.

Truly responsive touch

With Fine Ultra Precision IR, you get more accurate writing and interaction with the screen.

AI-enhanced streaming and recording

Capture classes on high-quality video by plugging in the DV01K BenQ Board camera. Its AI features—such as auto framing, active noise cancellation, and face and voice tracking—ensure a clear and dynamic video feed that is ideal for streaming and recording.

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AI-powered auto framing

AI-powered speaker tracking

Active noise cancellation

An easier way to share

You don’t need wires to present content. With InstaShare 2, teachers and students can wirelessly cast their laptop and tablet screens to the BenQ Board from wherever they are in the room.

Control devices from the board

Simultaneously share screens

Cast your board to other screens

Share different types of content

Make group presentations and whole-class discussions more engaging for everyone. Teachers and students alike can share photos, videos, or even their camera feed.

Tap and share

Share your screen from your Android phone with a simple tap. Just place your phone on the board's NFC sensor and instantly start sharing.

Manage the session

InstaShare 2 lets you select which screens to hide or share, instantly turn off screen sharing requests, and automatically block inappropriate content with AI.

Streamlined management

The BenQ ecosystem makes managing devices, apps, and user accounts simpler than ever to reduce the workload of IT and admin staff.

Import and sync existing users

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Streamline account management by importing users directly from Google Workspace, Microsoft Entra ID (formerly Azure Active Directory), ClassLink, LDAP servers, or other SAML-based identity providers.

Manage everything remotely

Since BenQ’s management platforms are all cloud-based, admins can easily push firmware updates, install apps, and set policies for multiple BenQ Boards wherever they may be.

Get better data security

With single sign-on, MFA, authentication mode, and app scanning via Google Play Protect, the BenQ Board gives you extra layers of protection.

Receive detailed analytics

Get advanced analytics for BenQ Board operation and app usage. Generate more informative reports by selecting specific devices and data points.

Communicate across campus

Send scheduled or real-time announcements for events and emergencies through multiple BenQ displays with X-Sign Broadcast.

ClassroomCare®

Designed for healthier classrooms

The BenQ Board Pro is equipped with the maximum level of ClassroomCare® protection so educators can teach with confidence while their students interact safely.

Only the best for your eyes

The RP04 is the first Eyesafe® Certified 2.0 smart board with an RPF®50 rating. It offers the highest level of protection available for the eyes. The display prevents eye strain by greatly reducing high-energy blue light while maintaining the screen’s vivid colors.

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Eyesafe® Certified 2.0

TÜV certified

Flicker-free

Anti-glare

Stop the spread of germs

Minimize surface transmission with germ-resistant technologies. The RP04’s touchscreen, buttons, and front ports are made with a proprietary TÜV-certified formula that is 99.9% effective against common germs.

Extended protection

Shared surfaces can easily become vectors of germs in the classroom. The RP04’s pens and remote control have been made germ-resistant for extended protection.

Protect indoor air quality

Poor indoor air quality negatively affects student health and performance. The BenQ Board Pro helps monitor CO_2, $PM_{2.5}$, and TVOC levels in the classroom so you can regulate air flow accordingly.

Air ioniser

The BenQ Board Pro is the only smart board with an air ioniser that helps regulate impurities when pollutant levels rise.

IP5X dust protection

The RP04 panel complies with IEC standard 60529 to ensure consistent operation, even in dust-prone classroom environments.

Save Energy with BenQ Boards

BenQ Boards offer power-saving features to monitor and reduce energy consumption, save costs, and improve sustainability without compromising performance.

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