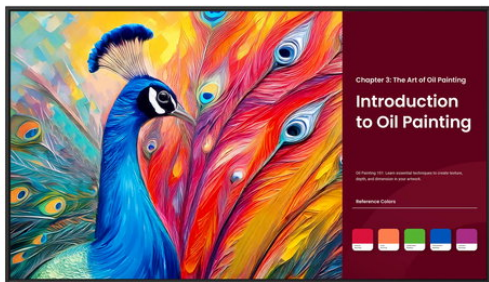


BenQ SH5504 Digital signage flat panel 139.7 cm (55") LCD 800 cd/m² 4K Ultra HD Black Built-in processor Android 24/7

Gamintojas: **BENQ** · Modelis: **9H.S3STB.DE2** · EAN: **4718755095702** · Prekės kodas: **106056**



2 587,90 €

Kaina su PVM

Be PVM: **2 138,76 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Pantone® & SkinTone™ validation aligns on-screen designs with real-world proofs
- ✓ 500-nit, 99% sRGB display delivers crisp, balanced color for meeting spaces
- ✓ Android 13 EDLA certified for instant Google Workspace integration
- ✓ 24/7 non-stop performance with anti-glare coating reduces light reflections
- ✓ Cloud-based DMS / AMS / IAM makes deployment and user management effortless

Aprašymas

Simply the best

The SH04 is the world's first high-brightness, wide-colour-gamut signage to be Pantone® Validated, Pantone® SkinTone™ Validated, and Google certified. It delivers diverse colour modes, customizable signage content, Google apps and services, and stunning brightness—truly one of a kind.

Pantone colours

The SH04 is Pantone® Validated and Pantone® SkinTone™ Validated to offer industry-standard colours for a range of applications.

Engaging signage

Create, display, and manage signage content and alerts for all your SH04 displays with BenQ X-Sign.

High brightness

With 800 nits of brightness, the SH04 can display all of your content in stunning brilliance.

Colour modes for enhanced classes

With a 95% DCI-P3 (CIE 1976) colour gamut and 10-bit colour depth, the SH04 can provide stunning colour modes for a variety of applications.

The industry standard in colour

Pantone mode is validated to offer Pantone colours, including the Pantone SkinTone Guide palette, so students studying subjects from art and design to fashion and photography can train with industry-standard colours.

Enhanced inclusivity in class

Pantone SkinTone Guide colours help students to accurately learn with every skin tone imaginable in medical, art, design, and cosmetology applications, and more.

Experience MacBook® perfection

See the vivid colours on your MacBook faithfully reproduced on the vibrant display of the SH04 with M-book mode.

Detail where it counts most

High-detail mode on the SH04 provides greater contrast and clarity for schematics, blueprints, and floor plans for classes ranging from architecture and engineering to urban planning and interior design.

A paper-like viewing experience

Sketch mode simulates real paper by converting images to grayscale, introducing subtle warmth, and lowering display brightness. This improves visual comfort, conserves energy, and is ideal for courses in art, industrial design, fashion, and more.

A cinema in every space

Cinema mode lets you play video projects, films, and signage videos with vivid colours and depth. Connect an HDMI cable for HDR10 delivery and enjoy brighter highlights, deeper blacks, and richly detailed shadows for an immersive visual experience.

High brightness where it counts

With 800 nits of brightness, the SH04 ensures optimal visibility of your content in hallways, cafeterias, gymnasiums, and classrooms in any lighting condition.

Comfortable viewing, anytime

Experience enhanced viewing comfort with an improved anti-glare screen, plus low blue light technology, for reduced eye strain.

Connect and engage

Make the most of Google Play apps on the SH04 by connecting a keyboard and mouse for a truly engaging experience.

Display your way

The VESA-compatible SH04 can be easily mounted in portrait or landscape mode, making it ideal for various digital signage applications across your campus.

Immersive audio and video

The SH04's powerful twin 12W speakers and stunning 4K display deliver captivating audiovisual experiences, bringing your content to life.

Take control of your signage

Protect your display with the SH04's IR sensor lock, preventing unauthorised access from universal remotes.

Enhanced security at every level

Dedicated Wi-Fi and USB covers add a further layer of protection at the hardware level for all your SH04 signage.

Effortless remote signage

With X-Sign, you can remotely create, manage, and display content on every SH04 screen—from announcements and menus to team scores and more.

Broadcast to all your displays

Leverage X-Sign's advanced features to push real-time or scheduled announcements with alert sounds to every SH04 display in your school.

Uninterrupted content, every time

X-Sign keeps your content uninterrupted by message windows or system alerts, providing a seamless signage experience.

Streamlined management

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

Remotely control every SH04

The BenQ Device Management Solution (DMS) lets IT admins manage SH04 signage remotely, handling device settings, power schedules, firmware updates, app installations, and more.

Streamlined provisioning

Easily provision multiple new SH04 displays by scanning the barcode on the box or device to connect them to DMS.

Easy firmware updates

Schedule automatic firmware updates to ensure your SH04 displays always have the latest features and security patches.

Easily share any content in class

Effortlessly share content across devices with InstaShare 2. Compatible with Windows, Android, macOS, iOS, iPadOS, and ChromeOS, InstaShare 2 allows wireless casting and includes a built-in smart controller for seamless presentation control.

All your files in one place

Securely log into your BenQ account with the scan of a QR code to find your cloud drives, pinned apps, and website bookmarks. Plus, only you can see your data on the SH04.

Teach with the apps you love

With the SH04's EDLA certification, you can access the extensive library of apps on the Google Play Store. Use the programs you're familiar with to keep learning engaging and without missing a beat.

Secure apps with Google Play Protect

Google Play Protect prevents harmful apps from being downloaded to the SH04 and removes any that exhibit malicious behavior.

Built-in sustainability**Certified energy saver**

The SH04 series is ENERGY STAR® 8.0 certified, making it easier for you to lower emissions and cut down on energy costs.

Reduced footprint

We've decreased the display's packaging size by half, improving transport efficiency by 60% and cutting emissions.

Remote energy control

Easily set sleep modes, remote power scheduling, and get real-time energy usage insights with DMS.

Techninė specifikacija**Specifications**

Sandėlio grupė

Displays > Led Large Format [+35][–95]

Display

Display diagonal	139.7 cm (55")
Display technology	LCD
Display resolution	3840 x 2160 pixels
Display brightness	800 cd/m²
HD type	4K Ultra HD
Touchscreen	No
Panel type	IPS
Native aspect ratio	16:9
Contrast ratio (typical)	1200:1
Active display area (W x H)	1209.6 x 680.4 mm
Ports & interfaces	
HDMI ports quantity	2
DVI port	No
USB port	Yes
HDMI version	2
HDMI input ports quantity	2
USB ports quantity	2
USB connector type	USB Type-A
Ethernet LAN (RJ-45) ports	1
RS-232 interface	Yes
Audio	
Built-in speaker(s)	Yes
Number of built-in speakers	2
RMS rated power	24 W
Design	
Product design	Digital signage flat panel
Product colour	Black
Placement supported	Indoor
VESA mounting	Yes
Orientation	Horizontal/Vertical
Screen shape	Flat
Panel mounting interface	400 x 400 mm
Anti-glare screen	Yes
Performance	

Purpose	Education
Operating hours (hours/days)	24/7
Mean time between failures (MTBF)	50000 h
Power	
Power consumption (typical)	110.3 W
Power consumption (standby)	0.5 W
Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	161 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
Computer system	
Built-in processor	Yes
Processor architecture	ARM Cortex-A53+Cortex-A73
Processor cores	8
Internal memory	8 GB
On-board graphics card model	Mali-G52 MP8
Internal storage capacity	64 GB
Operating system installed	Android
Operating system version	13
Weight & dimensions	
Display width	1237.3 mm
Display depth	56.4 mm
Display height	709.8 mm
Display weight	14.7 kg
Packaging data	
Package width	1386 mm
Package depth	130 mm
Package height	845 mm
Package weight	19.1 kg
Packaging content	
Remote control included	Yes
Cables included	HDMI, RS-232
Operational conditions	

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-10 - 60 °C
Storage relative humidity (H-H)	10 - 80%

Certificates

Certification	ENERGY STAR®
---------------	--------------

Network

Ethernet LAN	Yes
Ethernet LAN data rates	10,100 Mbit/s

Matmenys ir svoris

Matmenys (I × P × A)	139,00cm × 84,00cm × 13,00cm
Svoris	20,00kg