

Samsung OH24B Digital signage flat panel 61 cm (24") LCD Wi-Fi 1500 cd/m² Full HD Black Built-in processor Tizen 6.5 24/7

Gamintojas: **SAMSUNG** · Modelis: **LH24OHBEBGBXEN** · EAN: **8806094640731** · Prekės kodas: **762724**



1 580,90 €

Kaina su PVM

Be PVM: **1 306,53 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ High visibility
- ✓ Water and dust resistant
- ✓ Magic Protection Glass



Aprašymas

Deliver bright and brilliant messages, built for the outdoors

When it comes to providing concise communication for customers, Samsung's OH46B features a bright screen for high visibility in various weather conditions. Also, designed for businesses, the OH46B is packed with robust hardware, ensuring longevity and flexibility.

Clear and vivid anytime, anywhere

The OH46B is UL verified for outdoor visibility, with brightness levels over 3,500nits, delivering crisp content 24/7 and using a built-in auto brightness sensor adapts to external lighting. The screen uses a polarization technology to ensure viewing capability while wearing polarised lenses.

Bright and vivid colours for accurate communication and delivery

The OH46B delivers advanced color accuracy and brightness, creating vivid content through enhanced colour reproduction of all red, green and blue shades. With crisp content being what customers now expect, the OH46B's uncompromised picture quality will be sure to capture customer attention.

Enhanced visibility with anti-reflection technology

Samsung OH46B is enhanced by Magic Protection Glass, which utilises advanced anti-reflection technology. This innovative solution ensures much better visibility when watching in broad daylight, with a significantly low total reflection rate, ensuring clearer images and text for every viewer.

Optimised protection in a variety of outdoor conditions

With certified IP56-rated protection, OH46B delivers robust reliability to withstand physical impact as well as dust and water that might affect the display. This ensures optimized operation in a variety of outdoor conditions for consistent performance.

Prevent humidity for optimal performance with newly added fans

With four newly added, hidden fans in the downside of the display, the OH46B reduces concerns around external humidity issues such as condensation. The effective air propelling capabilities of the display by the fans enable seamless operation.

Robust durability for screen safety

Fitted with tempered Magic Protection Glass, the Samsung OH46B provides durability that is IK10-rated, ensuring advanced safety and protection against external impact. This ensures the product is safe against unexpected damage, giving store manager better peace of mind.

Powerful performance with slim design

A slim, all-in-one composition enables easy installation, while long-term performance is ensured through IP56 protection, anti-reflection technology, damage defense and an efficient cooling system. Plus, an integrated power box condenses operational components and supports an ultra-slim frame.

Smooth and seamless content playback

The embedded MagicINFO Player S7, backed by the powerful TIZEN operating system, boosts the overall performance of the display and offers painless content management. This ensures seamless transitions and playback to deliver a better experience for both customers and store managers.

Powerful, protective security

The OH46B uses comprehensive three-layer security protection, powered by Samsung's proprietary Knox technology, supporting application development on the secured platform and minimisation of security attacks.

Techninė specifikacija

Specifications	
Sandėlio grupė	Signage Displays [+40][−211]
Display	
Display diagonal	61 cm (24")
Display technology	LCD
Display resolution	1920 x 1080 pixels
Display brightness	1500 cd/m ²
HD type	Full HD
Touchscreen	No
Panel type	IPS
Response time	14 ms
Contrast ratio (typical)	1000:1
Dynamic contrast ratio marketing name	Mega Contrast

Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2745 x 0.2745 mm
Horizontal scan range	15 - 135 kHz
Vertical scan range	24 - 75 Hz
Haze rate	25%
Pixel frequency (max)	594 MHz
Glass thickness	3 mm
Glass film	AG/AR Film
RGB colour space	NTSC
Colour gamut	72%
Ports & interfaces	
HDMI ports quantity	1
DVI port	No
USB port	Yes
HDMI version	2.0a
HDMI input ports quantity	1
USB ports quantity	2
Ethernet LAN (RJ-45) ports	1
Audio (L/R) out	1
RS-232 interface	Yes
Design	
Product design	Digital signage flat panel
Product colour	Black
Placement supported	Outdoor
VESA mounting	Yes
Orientation	Horizontal/Vertical
Screen shape	Flat
Panel mounting interface	100 x 100 mm
Bezel width (bottom)	2.19 cm
Bezel width (side)	2.19 cm
Bezel width (top)	2.19 cm
Performance	
Purpose	Universal
Operating hours (hours/days)	24/7

HDCP	Yes
HDCP version	2.2
Power	
Power consumption (typical)	90 W
Power consumption (sleep)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Computer system	
Computer system	Yes
Built-in processor	Yes
Computer system type	System on Chip (SoC)
Operating system installed	Tizen 6.5
Weight & dimensions	
Display width	573 mm
Display depth	59.8 mm
Display height	342.4 mm
Display weight	8.4 kg
Packaging data	
Package width	730 mm
Package depth	140 mm
Package height	438 mm
Package weight	10 kg
Operational conditions	
Operating temperature (T-T)	-30 - 50 °C
Operating relative humidity (H-H)	10 - 80%
Certificates	
Certification	Class A 60950-1, 62368-1
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Other features	
Bluetooth	Yes
Flash memory	8000 MB
Glass protection	Yes

Matmenys ir svoris

Matmenys (I × P × A)	72,00cm × 43,00cm × 14,00cm
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Svoris	10,00kg
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