GEEPHON

12 Gates 11-12

Bars 💽 Lounge

Panorama terrace

Smoking area

BNC-P Series 24/7

Professional displays perfect for public spaces

BNC5523B-AA-07P

easyJet holidays

FIND YOUR PERFECT PACKAGE HOLIDAY IN EGYPT

Gate

Like an open-air museum, nowhere on earth packs in jaw-dropping sights like Egypt does. As well as being the home of iconic landmarks like the Pyramids of Giza, you can expect sun-soaked sandy beaches, rolling dessert dunes, and some of the best snorkelling and diving spots in the world.

+ (1) + (目

Delivering the ultimate viewing experience in public spaces with our full metal body design, GEEPHON's displays seamlessly integrate into any digital signage environment. With higher brightness, they make a greater impact in transportation hubs, restaurants, command centers, corporate offices, and leisure venues.

Clear information sharing

Elevate your visual experience with our new 4K high-haze panel featuring 700 nits brightness. The GEEPHON BNC-P Series offers pre-calibrated, wide color gamut panels for exceptional color capabilities. Customize your display with modular options to meet your unique needs and applications.

Our displays boast a durable full-metal chassis for professional use, combining robustness with sleek aesthetics to keep the focus on your message. Enjoy seamless connectivity with dual LAN ports for reduced cabling and enhanced daisy-chain capabilities.

Perfect for high-end digital signage in restaurants, command centers, retail, museums, and corporate environments, the GEEPHON BNC-P Series delivers unmatched performance and clarity.

Pre-calibrated color temperature

All BNC-P Series displays come with three preset color temperature options—Standard, Cool, and Warm. This ensures consistent optical performance across all screens, regardless of size or production date.



Warm

Standard

Cool

High-End UHD Picture Quality

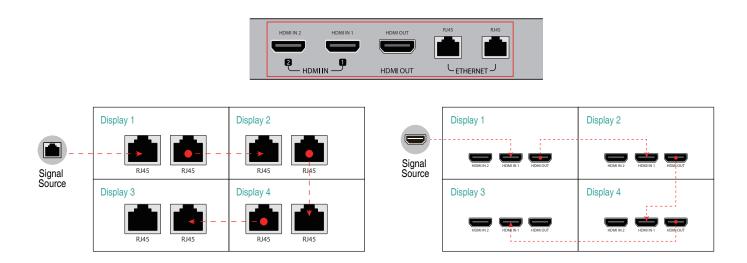
Experience stunning clarity and vibrant visuals with the entire P Series lineup, supporting native 3840 x 2160(1920 x 1080 for 32" and 43" series) resolution and HDR compatibility. Elevate your imagery and messaging to new levels of realism and impact!

Maximum Durability 📿

Our full metal chassis provides exceptional fire resistance and robust durability, ensuring your product remains safe and secure during installation and maintenance.

Robust Daisy Chain Capabilities _____

BNC-P Series displays support direct daisy chaining of HDMI and LAN inputs. Geephon's daisy chain is particularly beneficial in environments where multiple displays are needed and where reducing cable clutter, simplifying setup, and maintaining consistent performance are priorities. It's a feature that enhances both practicality and aesthetics in multi-monitor setups, perfect for menu board and retail application.



Multi Picture Mode

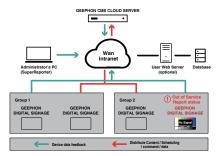
GEEPHON BNC-P Series displays feature Multi Picture Mode, allowing multiple simultaneous images with individualized color settings. Optimize each section of your display for different content types effortlessly.



MSC Get Cmsc .

Experience seamless control with our all-in-one remote support software for GEEPHON displays. This central solution offers monitoring, asset management, and control functionality, perfect for managing multi-device installations. Easily handle tasks, generate reports, and control your entire GEEPHON ecosystem on demand. Available for both Desktop and Android mobile, this free optional software ensures efficient and effective management of your display network.





Fail Over Functionality 💽

This feature lets customers prioritize up to 2 inputs, ensuring the display automatically switches to the next preferred source if the primary one fails. The "first detect" option enables the display to automatically activate with any connected source, waking up on any synced signal.

Typecial Series







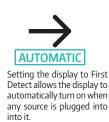




If the source fails, the display auto-switches to the next prioritized source, meaning zero down time on the display.









BNC5523B-AA-07P

55" | 4K – Edge LED | 700 cd/m² | IPS panel with anti-glare and higher haze | 24/7 (MTBF = 50 000hrs) Android SOC | 2.4G/5G Wi-Fi with BT | Super slim & narrow Bezel 10mm | Failover | IP 5X protection level

BNC-P Series

Specification

BNC5523B-AA-07P

Hardware Specification

Panel	IPS				
Display Size	55 inch				
Protection Glass	N/A				
Protection Level	IP 5X (Front Panel)				
Front Color	Black				
Set Dimension (L*W*D)	1233.4 x 704.7 x 46.6mm				
Bezel Width Width(mm)	9.9mm				
Active Display Area(H*V)	1209.6 x 680.4mm				
Resolution	3840 x 2160				
Туре	60Hz E-LED BLU				
Brightness(Typ.)	700 cd/m ²				
Contrast Ratio(Typ.)	1200:1				
Haze	25%				
Viewing Angle(H/V)	178°(H) X 178°(V)(CR≥10)				
Display Colors	1.07 G (8bits + FRC)				
Color Gamut	72%				
Response Time	8ms (Typ)				
Operation Hour	24/7				
Smart Solution	PTC.DT1AHE-BAB				
Connectivity	USB2.0*2, HDMI In*2, HDMI Out*1, Ethernet(RJ45)*2, RS232(RJ45)*1, Line Out*1, Sensor*1, IR In*1				
Power Input Supply	100-240V AC, 50/60Hz				
Power Consumption	160W				
Speaker	5W/8Ω *2				
IR	External connection				
Touch Technology	N/A				
Camera	N/A				
Installation	Wall mount				
VESA Mount	400 x 400mm				
Package(W*H*D)	1350 x 830 x 145mm				
Weight (kg)	N.W: 18.3Kg G.W: 22.2Kg				
Operating Temperature	0°C~+40°C				
Storage Temperature	-10°C~+60°C				

System Specification

CPU	ARM Quad Core Cortex-A53 1.5G				
GPU	ARM Mali-G52 2EE MC1				
Operating System	Android 9				
Cloud Advertising	Ontional				
Distribution System	Optional				
Cloud Splice System	Optional				
Memory	DDR 2G				
Storage	EMMC 16GB				
	Ethernet (RJ45)				
Ethernet	WiFi 802.11b/g/n				
	4G LTE(FDD/TDD)(Optional)				
Panel Image Rotation	0/90/180/270/360 Angle Rotation				
Video Decoder	MPEG-1/2/4,H.264,HEVC,VP8,VP9,AVS+,AVS2.AV1				
Audio Decoder	MPEG-1.MPEG-2(layerl/ll),MP3,AAC-LC,HE-AAC				
Picture Decoding	JPG,JPEG ,PNG ,BMP				

What's in the box

Power Cable	x 1 Power cord (based on region)				
Remote Controller	x1				
RS232 Adaptor	x1				

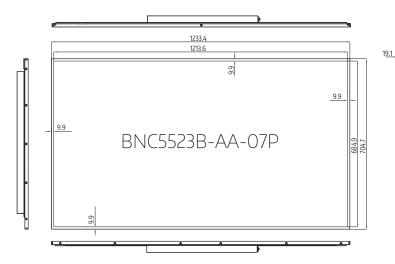
Warranty

Warranty

46.6

Three year or by contract

Dimensions



400 æ

CONNECTIVITY

		Ø		D	D	0	ľ		
0	0	6	4	6	6	0	8	9	0 008
1. AC IN 2. Power Switch		5. HDM 6. HDM			-). LAN 0. RS2	-		13. IR IN
 Wifi Antenna USB-A x2 		7. HDMI Out 8. LAN1			11. Line Out 12. Sensor				

* Compatibility may differ by equipment.
* Software compatibility may change over time. Please contact your regional sales representative for details.
* Specifications are subject to change without notice, so please contact sales team to verify before ordering.

Unit: mm