GEEPHON



Smart Kiosk Indoor Display BVC Series

Geephon's BVC series of smart PCAP touch kiosk is ideal for retail products and information display. With the PCAP touch feature, it allows customers to search for more information and interact with your brand. Widely used in supermarkets, shops, banks, shopping malls, subway stations, hotels, government places, etc.

BVC4322B-AA-03



Optimal Visual Clarity

- · High-performance image processor.
- Delivers true color expression and high resolution.
- · Offers adjustable picture quality and white balance.



Enhanced Component Design

- · Lightweight design for easy handling.
- · Constructed with high-strength aluminum alloy for durability.
- · Modular components facilitate maintenance and replacement.



· Fail Over Support



· CMS / Remote Management Support (optional)

- · Cloud-based remote management (CetusMSC) and CMS platform (GalaxyASC) support.
- · Real-time monitoring of display status, parameters adjustment, and content distribution.
- · Remote control via PC and Smart phone.



Open API & SDK Support and RS232 Compatible



· PCAP touch technologies.

confidence.

OTA Firmware Update

Designed for seamless upgrades.

· GPlay Convenient U disk

playback on the device upon booting

 Extended Product Warranty Engineered for long-term durability.

Guarantees reliable 24/7 operation.

Enables remote firmware and application updates.

· Simply insert the U disk for automatic content copying and

Comprehensive warranty ensures customer satisfaction and



· Plug & Play Touch Solution



New Design Stand

 $\cdot \ \, \text{Aluminum alloy base, one-piece die-cast shell design. Provides}$ excellent support, sturdiness, and stability



(((▶))) · Built-in Speaker

•178° Wide Viewing Angle

Specification

Hardware Specification

Display Size	43 inch
Protection Glass	Physics Tempered Glass
Front Color	Black
Set Dimension (L*W*D)	1820 x 604 x 45.5mm
Active Display Area (H*V)	940.9 x 529.25mm
Resolution	1920 x 1080
Туре	60Hz E-LED BLU
Brightness(Typ.)	300 cd/m ²
Contrast Ratio(Typ.)	1200:1
Viewing Angle(H/V)	178°(H) x 178°(V)(CR≥10)
Display Colors	16.7M
Color Gamut	72%
Response Time	8ms (Typ)
Operation Hour	24/7
Smart Solution	PTC.DT1AHE-BAB
Connectivity	USB2.0*2, Ethernet(RJ45)*1,
Power	Input Supply: 100-240V AC , 50/60Hz
Power Consumption	80W
Speaker	5W/8Ω *2 (Optional)
Touch Technology	PCAP Touch
Installation	Ground Installation
Package(W*H*D)	1870 x 724 x 182mm
Weight (kg)	N.W:36kg G.W:41.5kg
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 Distribution System	Optional	
Cloud Splice System	Optional	
Memory	DDR 2G	
Storage	EMMC 16GB	
Ethernet	Ethemnet (RJ45) 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/II) MP3,AAC-LC,HE-AAC	
Picture Decoding	JPG, JPEG, PNG, BMP	

What's in the box

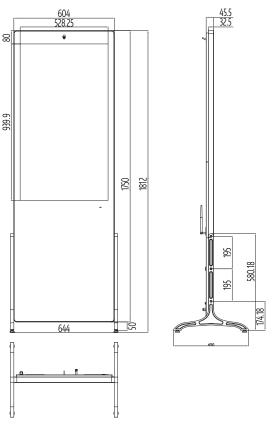
Power Cable	x1	
Remote Controller	x1	

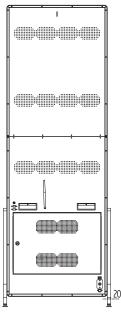
Warranty

Warranty Three years or by contract	Warranty	Three years or by contract
-------------------------------------	----------	----------------------------

Dimensions

Unit: mm





^{*} 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