GEEPHON



Smart Kiosk Indoor Display BIC Series

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

BIC4321A-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



· Plug & Play Touch Solution

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

· IR touch technologies.





• 178° Wide Viewing Angle



New Design Stand

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



(((▶))) · Built-in Speaker

Specification

Hardware Specification

Display Size	43 inch
Protection Glass	Physics Tempered Glass
Front Color	Black
Set Dimension (L*W*D)	1750 x 592.8 x 48mm
Active Display Area (H*V)	942.2 x 530.4mm
Resolution	1080 x 1920
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
Camera	2.0MP
Touch Panel	IR Touch
Installation	Ground Installation
	4050 705 040
Package(W*H*D)	1850 x 725 x 210mm
Package(W*H*D) Weight (kg)	1850 x /25 x 210mm N.W:36kg G.W:41.5kg
J (,	

System Specification

CPU	Cortex-A72 + Core Cortex-A53 1.5G	
GPU	Mali-T860MP4	
Operating System	Android 7.1	
Cloud Advertising	Optional	
Distribution System		
Cloud Splice System	Optional	
Memory	DDR 4GB	
Storage	EMMC 16GB	
	Ethemnet (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/II) MP3,AAC-LC,HE-AAC	
Picture Decoding	JPG, JPEG, PNG, BMP	

What's in the box

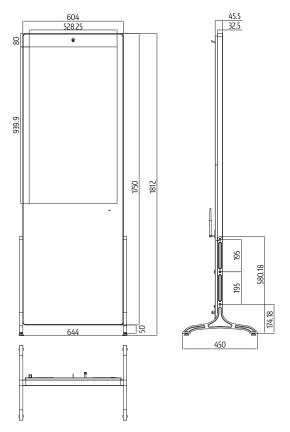
WI-Fi Antenna	x1
Power Cable	x1
Pemote Controller	v 1

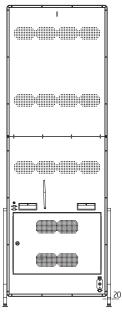
Warranty

Warranty	Three years or by contract
VValiality	Tillee 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