

## Smart Kiosk Indoor Display BBC Series

Geephon's BBC series of smart kiosks is ideal for retail products and information display. With the standing and slim design feature, it allows you to place your ads and information at various places in the shop without any installation. Widely used in supermarkets, shops, banks, transportation, shopping malls, metro stations, hotels, government places, etc.



BBC4322B-AA-03



### • Optimal Visual Clarity

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



### • OTA Firmware Update

- Enables remote firmware and application updates.
- Designed for seamless upgrades.



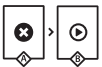
### • Enhanced Component Design

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



### • GPlay Convenient U disk

- Simply insert the U disk for automatic content copying and playback on the device upon booting



### • Fail Over Support



### • Extended Product Warranty

- Engineered for long-term durability.
- Guarantees reliable 24/7 operation.
- Comprehensive warranty ensures customer satisfaction and confidence.



### • 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.



### • 178° Wide Viewing Angle



### • Open API & SDK Support and RS232 Compatible



### • Built-in Speaker



### • New Design Stand

- Aluminum alloy base, one-piece die-cast shell design. Provides excellent support, sturdiness, and stability

## 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
Type	60Hz E-LED BLU
Brightness(Typ.)	300 cd/m <sup>2</sup>
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)
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	Optional
Distribution System	
Cloud Splice System	Optional
Memory	DDR 2G
Storage	EMMC 16GB
Ethernet	Ethernet (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(layer II) MP3, AAC-LC, HE-AAC
Picture Decoding	JPG, JPEG, PNG, BMP

### What's in the box

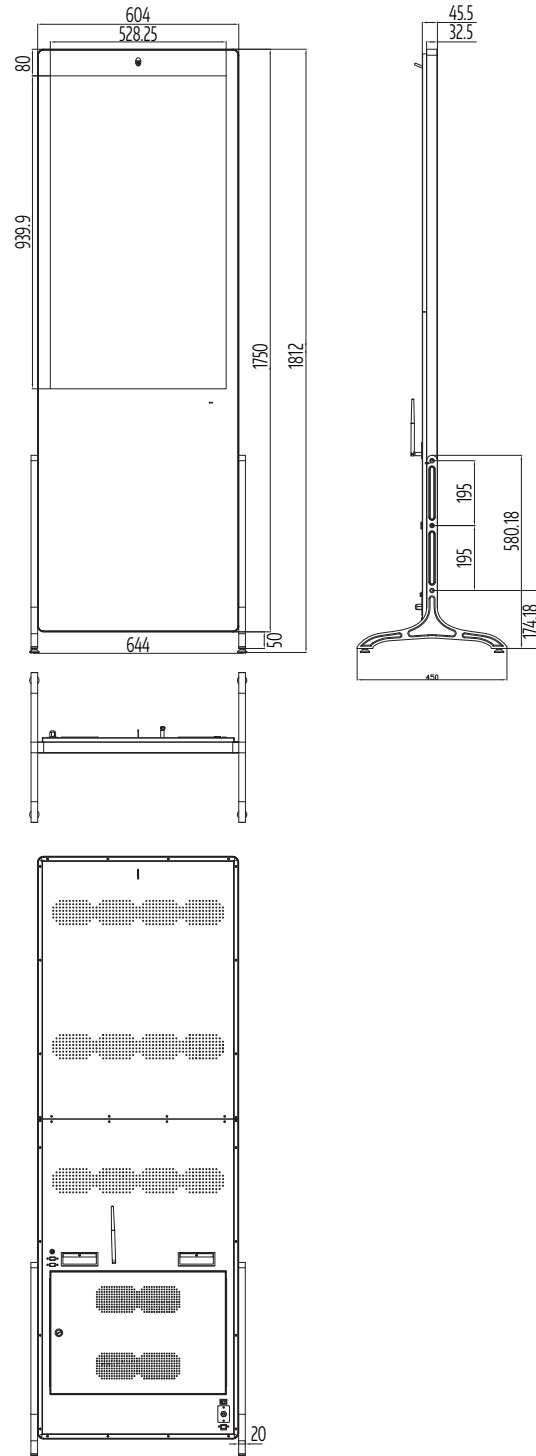
Power Cable	x1
Remote Controller	x1

### Warranty

Warranty	Three years or by contract
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### 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