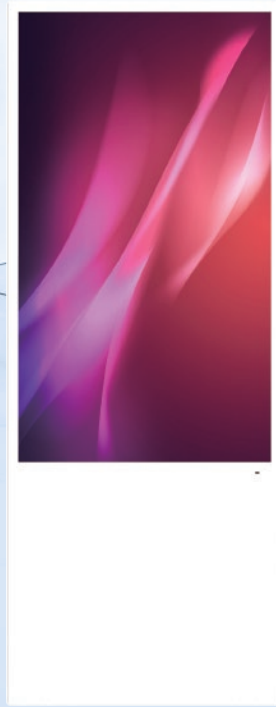# GEEPHON

Portable Digital Signage
CBC Series

Widely used in stores, supermarkets, hotels, hospitals and portable scenarios. The slim body and foldable stand take up less space, providing excellent portability
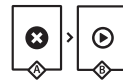
CBC5524B-AA-05

· Slim body
· Narrow bezel Lightweight portable design, low space requirements,easy carry and installation

· Narrow Bezel
· 33mm Narrow bezel，enjoy the borderless View

· Physics Tempered Glass
· The screen is protected by tempered glass to prevent accidental impact damage

· Fail Over™ Support
· Automatically Switches to secondary signal source if primary is lost for continuous display
· Automatic reporting for prompt maintenance, ensuring uninterrupted operation

· CMS / MSC 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 / RS232 Control
· Supports SDK development and offers OpenAPI interface

· GPlay™ Convenient U disk
· Simply insert the U disk for automatic content copying and playback on the device upon booting

· Victor OTA™ Technology
· Remote update and upgrade of firmware and applications.

· 24/7
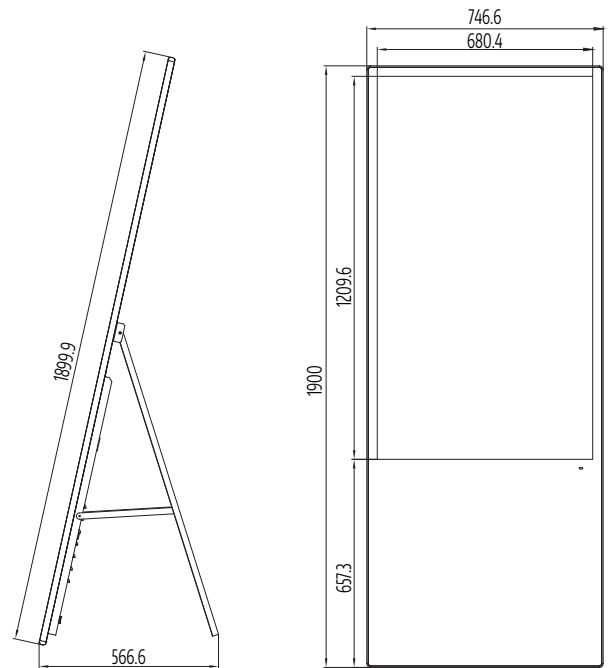· Commercial-grade screen supports 24/7 operation

Specification

Hardware Specification

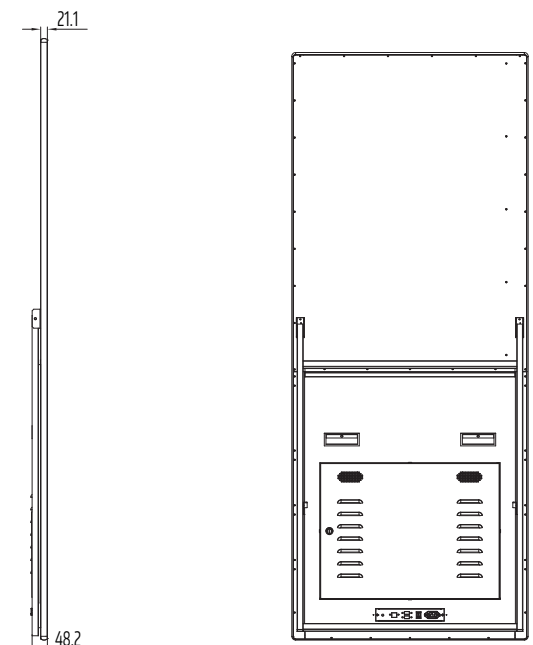|	
Display Size	55 inch
Protection Glass	Physics Tempered Glass
Front Color	Black
Set Dimension (L*W*D)	1900 x 747.1 x 47.9mm
Active Display Area (H*V)	1211.4 x 682.2mm
Resolution	1920 x 1080
Type	60Hz E-LED BLU
Brightness(Typ.)	450 cd/m²
Contrast Ratio(Typ.)	3000:1
Viewing Angle(H/V)	178°(H) x 178°(V)(CR≥10)
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	130W
Speaker	5W/8Ω *2 (Optional)
Installation	Ground Installation
Package(W*H*D)	2015 x 860 x 165mm
Weight (kg)	TBD
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(layerI/II) MP3,AAC-LC,HE-AAC
Picture Decoding	JPG, JPEG, PNG, BMP

What's in the box

Power Cable	x 1
Remote Controller	x 1

Warranty

Warranty	Three years or by contract

Dimensions

Unit: mm

746.6
680.4
1899.9
1209.6
1900
657.3
566.6
21.1
48.2

* 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