## 32" Wall Mount Interactive Screen specifications

Product model: AE-LED32A-BGD



SAMSUNG ELECTRONICS RESERVES THE RIGHT TO CHANGE PRODUCTS, INFORMATION AND SPECIFICATIONS WITHOUT NOTICE.

For updates or additional information about Samsung products, contact your nearest Samsung office.

All brand names, trademarks and registered trademarks belong to their respective owners.

© 2023 Samsung Electronics Co., Ltd. All rights reserved.





Note: The startup interface and appearance color of the machine are subject to the actual product!

- 1. Aluminum alloy frame, surface sandblasted and anodized, iron shell back cover, active heat dissipation;
- 2. 4mm physically tempered vandal-proof high-transparency glass; enhances visual effects and enhances touch experience;
- 3. Supports up to 20 points of touch, faster writing speed, and the best writing experience;
- 4. Ultra-narrow sandblasted face frame, ultra-narrow design, the entire machine face frame is only 22MM on one side
- 5. It uses the internationally accepted standard OPS slot and has an integrated plug-in design, which is convenient for upgrades and maintenance. There are no visible computer module connection lines on the outside, and the body is beautiful.
- 6. Front-mounted expansion port: 2-way USB is convenient for users to expand and use.
- 7. The front one-button start switch realizes the three-in-one TV, computer, and energy-saving switch functions; it is easy to operate and has a simple and elegant appearance.
- 8. The front remote control window makes it easy for users to operate with the remote control and set up and debug the machine for use.
- 9. The speaker has a front sound outlet and a honeycomb sound hole to prevent sound effects caused by the built-in environment.
- 10. The Android motherboard and PC in the machine have built-in WIFI modules respectively, which facilitates users to conduct wireless transmission and network operations through WIFI.
- 11. Support side-pull touch menu, support any channel writing, annotation, and screenshot functions; child lock function, key functions can be blocked through settings.



32-inch LCD parameter specifications					
size	32"				
Package Size	785 (L) x 436.50 (W) x 16(thickness) mm				
Display area	698.40(L)×392.90(W) (mm)				
point distance	0.105 mm x 0.315 mm				
best resolution	1920*1080				
brightness	350cd/m²				
Contrast	3000:1 (Typ.) Transmission				
Viewing angle	178°, 178°				
Response time	8ms				
Display color	8 bit/16.7 Billion				
Backlight	DLED				
Screen life	☐ 50000 hours				
power	≤280W				
Operating Voltage	100V-240VAC,50/60Hz				
speaker	8 Ω 10W*2				
Net weight/gross weight	Estimated 23KG/16KG				



## datasheet

Android system System parameters	processor	Amlogic T982		
	GPU	ARM Mali-G52 GPU		
	CPU	Cortex-A55 CPU		
	Memory	DDR4 4G		
	solid state storage	32G		
	system version	Android 11.0		
	OSD language	Chinese, English, multiple languages can be customized		
	front port	USB2.0*2		
	Function port	HDMI *2, USB 3.0*1, USB 2.0*1, RS232 *1, RJ45 IN *1, TOUCH*1, AV IN*1, AV OUT*1, EARPHONE*1, MIC IN*1,		
	WIFI	compatible 2.4G+5G		
Ops computer parameters (optional)-	CPU	Intel I3/I5/I7 (optional)		
	graphics card	Intel CPU integrated graphics		
	Memory	4G DDR3/DDR4 (optional)		
	harddisk	128G/256G (optional)		
	network card	Realtek 8111F Gigabit network card		
	I/O interface	2*USB2.0 port 2*USB3.0 port 1*VGA port 1*COM port 1*HDMI port 1*RJ45 port 1*WIFI antenna 1*Earphone-OUT port 1*MIC-IN port 1*POWER button		
	system	Support Windows 7/Windows10		





