

Bozztek Technology (Shenzhen) Co., Ltd.

24" Smart Portable TV

(Standbyme Machine) **User Manual**



Bozztek Technology (Shenzhen) Co., Ltd.

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24" Smart Mobile Screen (Boudoir Machine) Description



I. Description of product background and application scenarios, the

Scenarios: indoor living room, bedroom, kitchen or study, as well as outdoor picnics, camping, etc., can free your hands, anytime and anywhere to use the smart screen for catching up on TV shows, playing games, meetings, online classes and other activities.

Product value: to solve the problem of many people use the phone to watch a play, watch a movie or watch a fitness video will be too small due to the cell phone screen is not good, or the organization to use the large screen casting screen location is fixed. 4K large screen view is better, the mobile



attributes

can be in the sofa, bed, kitchen, and even outdoor scenes, can be carried out activities, a very good solution to the above pain points.

ii. product characteristics

- High-definition large-screen display effect.
- High screen-to-body ratio display, ultra-high-definition visual experience.
- High-performance 8-core processor.
- Super fast charging, 4-5h battery life.
- Concealed universal wheel design, easy to move.
- Rotating stand, support horizontal/vertical screen, adjust the angle at will.

iii. product specification sheets

24-inch boudoir machine				
Product Model Number				
Screen	Dimensions	24" 16:9		
	Resolution	1920*1080		
basic specifications	operating systems	Android14		
	Processor	RK3576		
	Memory	LPDDR4+UFS capacity optional		
	equipment power supply	19V3A		
	equipment power consumption	≤38W		
	relative humidity	10%~90%		
	Operating Temperature	0°C~40°C		
	storage temperature	-20°C~60°C		
	the environment in which it is used	Indoor		
	external interface	USB2.0 Type A* 1		
		USB3.0 Type A* 1		
		TYPE-C OTG*1		
		RJ45 Gigabit Ethernet port*1		
		DC IN*1		
		3.5mm headphone port, support for headset as a		

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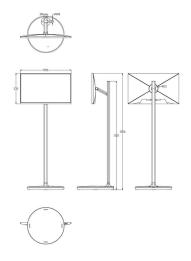
		whole	
		HDMI IN up to 4K 60fps	
	Speakers	8Ω3W*2	
Basic parameters	WIFI	2.4G/5G Support WIFI6	
	Bluetooth	Supports Bluetooth 5.2	
	Camera	200W external magnetic camera	
	Web port	RJ45 Gigabit Ethernet port	
	TF card	Support	
	4G	Optional	
	Microphone	Optional	

Fourth, 24-inch intelligent mobile screen (girlfriends machine) appearance

illustration



V. 24-inch intelligent mobile screen (boudoir machine) structure size chart





VI. Packaging and instructions for use

materials/tool lists

Serial	Name of material/tool	Dosage	Description
number			
1	Mainframe and self-contained	1	With accessories including: power
	accessories		adapter, screen connecting cable,
			desiccant, inspection certificate and so on
2	Network cable (optional: to be	Several	for laying out Ethernet and other residual
	purchased)		alignments
3	Network cable clamp, network	Several	for laying out Ethernet and other residual
	tester, diagonal pliers, electrical		alignments
	tape, wire snap (optional: need to be		
	purchased)		

VII. installation considerations

- The actual wiring, if the host's 12V power supply line does not use a "special power extension cable" and the distance is long, resulting in the cable equivalent resistance is too large, it is easy to terminal voltage ($\leq 12V$), the host repeatedly reboot, crash and other abnormal phenomena.
- The installation environment should never be humid, and avoid strong electricity and strong electromagnetic fields. Such as electromagnetic appliances, cell phones and other appliances that can be moved at will should be as far away from the equipment as possible.
- This product is a precision device, avoid collision, drop, vibration, so as to avoid the main board components fall off or internal damage to the camera, resulting in functional problems or performance problems.
- When the display is assembled, the connection cable cannot be hot-swapped.