

Smart Fitness Mirror DM32

instructions

BoZZ 博时特

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Smart Fitness Mirror DM32



1. Application scenarios

As a new fitness device integrating "hardware + content + interaction", smart fitness mirror covers a variety of scenarios with its space-saving, rich content and strong interaction features. It not only meets the needs of family fitness, but also extends to the commercial and social fields, and can be applied in the home, gym, hotel, enterprise and other scenarios.

II. Product Features

- RK3576 octa-core processor;
- Android 14 BOZZ OS;
- 32 inch HD display, support multi-touch;

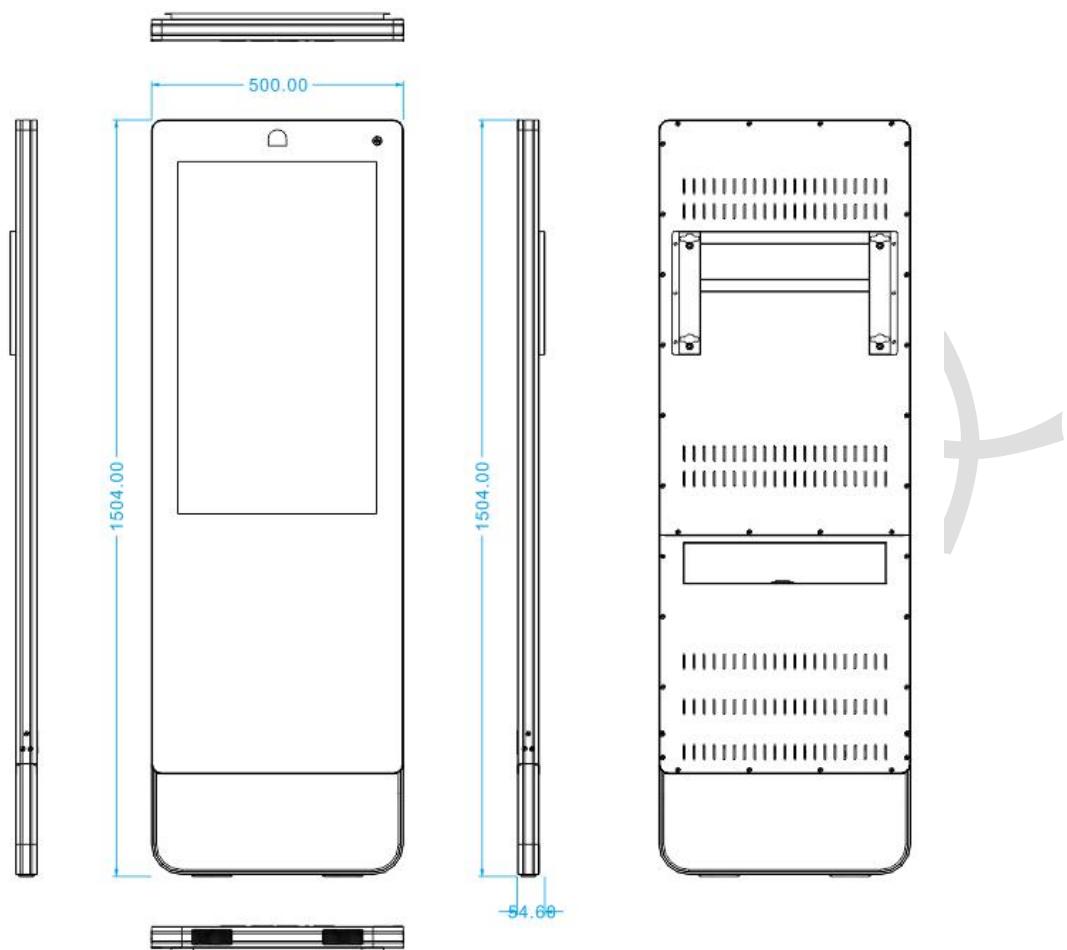
- 200W monocular camera;
- Nanometer coating high-definition mirror.

III. Product Specifications

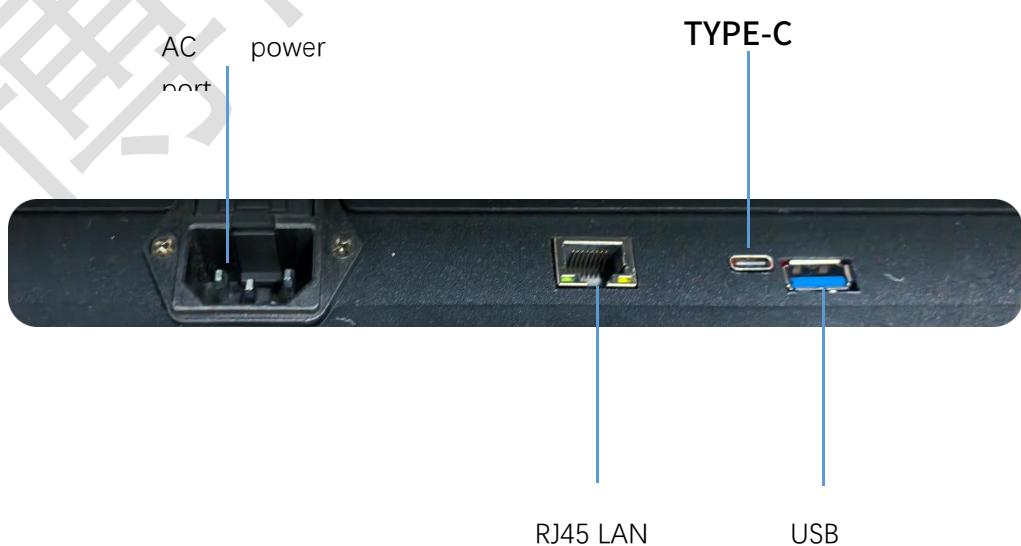
32-inch fitness mirror		
product model		DM32
screen	size	32-inch full-view
	resolution	1920(H)×1080(V)
	ratio	
	touch	32-inch 10-point capacitive touch
Basic Specifications	operating system	Android 14 BOZZ OS
	processor	RK3576 A76*4 (2.4 GHz) & A55*4 (1.8 GHz)
	memorizer	8GB DDR+ 64GB EMMC (128GB optional)
	device power supply	AC 220V
	Device Power Consumption	180 W Max
	relative humidity	0% to 90% (without condensate droplets)
	working temperature	-10°C~55°C

	Storage temperature	-20°C~70°C
	service environment	indoor
	Device size	500mm*1 504mm* 54.6 mm
hardware configuration	External button	Touch button (with light)
	joggle	AC power port*1
		USB TYPE-A 3.0*1
		USB TYPE-A 2.0*1
		RJ45 LAN (1000M) *1
		USB TYPE-C*1
		Headphones*1
	camera	200W monocular camera, 1/2.7" sensor, 30fps (wide-angle)
	loudspeaker	15W*2
	PDA	Bluetooth 5.2
	WIFI	Wi-Fi 6 supports IEEE802.11 a/b/g/n/ac

4. 32-inch Smart Fitness Mirror Dimensions (500mm × 1504mm × 54.6mm)



五、interface specification



6 .matters need attention

1. When installing or wiring, check whether the local voltage meets the requirements of this product. If necessary, turn off the power switch and do not operate under power.
2. The installation process should be careful. When moving the whole machine, it should be handled gently and a cushion should be prepared to prevent scratches on the display.
3. Non-professionals are not allowed to disassemble the system or maintain the system. The power must be turned off.
5. The product is a precision device. Avoid collision, fall and vibration to avoid the detachment of motherboard components or internal damage of the camera, which may lead to functional or performance problems of the product.
6. Avoid using excessively thin cables (e.g., thin Ethernet cables). It is recommended to use multiple parallel strands of the same type or thicker copper-core cables.
Note: If you use a network cable, use a 4-strand network cable for the positive pole and a 4-strand cable for the negative pole.
7. The installation environment must be completely dry, free from strong electric currents and electromagnetic fields. Devices such as electromagnetic appliances and mobile phones that can be moved freely should be kept as far away as possible from the equipment.

