

Calendar Frame CPF1018

instructions

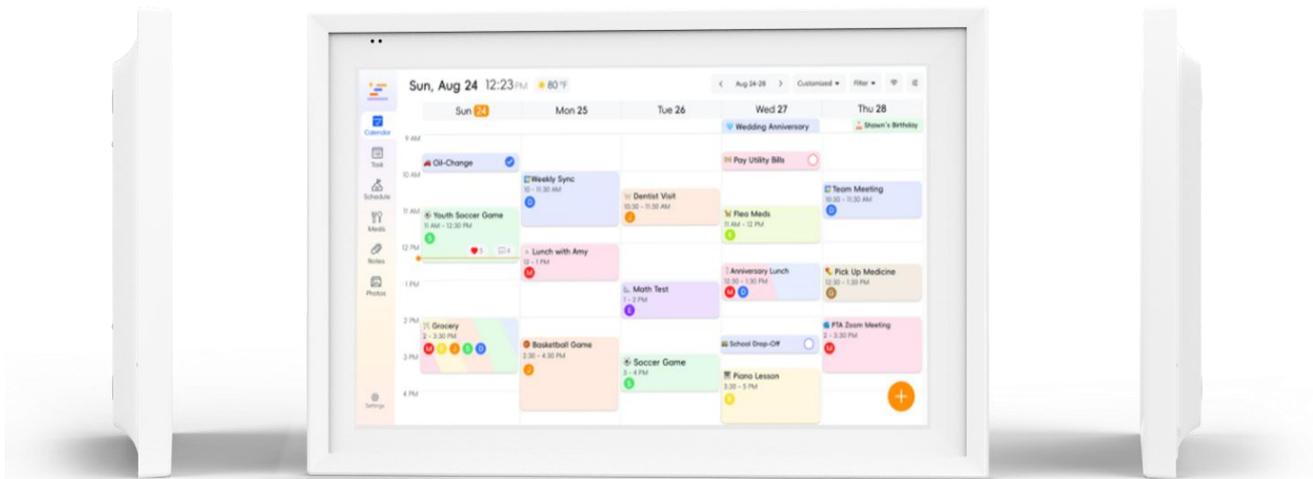


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Release version: V1.0

Calendar Frame CPF1018 Description



1 .application scenarios

The Calendar Frame is a smart device that combines photo/video display with lifestyle services. By integrating multiple interactive and sensor modules, it offers a comprehensive suite of features including visual photo display, event management, home interaction, food business planning, and childrens check-in with rewards. Compared to traditional photo frames, it caters to a broader audience and seamlessly adapts to various home settings such as living rooms, bedrooms, and study areas. It meets diverse needs like family photo/video sharing, event planning, and environmental monitoring.

Ideal for home settings such as living rooms, bedrooms, and study rooms.

2 .product features

- Size: 10.1 inches
- Appearance color: white, black;

- Border colors: white, dark space gray, blue, black, pink, wood grain, solid wood
- Dual desktop and wall mounts, supporting both desktop placement and wall mounting.
- A quad-core processor, 1GB RAM, and 16GB storage.
- Dual-microphone, dual-sided speaker, light-sensitive, and human infrared sensing.

3 .Product Specification Sheet

Calendar Frame		
product model	CPF1018	
screen	size	10.1 inches
	resolution ratio	1280*800
	luminance	300cd/m ²
	touch control	multi point capacitance touch screen
surface	pigment	White, Black
	cheek	White, Space Gray, Blue, Black, Pink, Wood Grain Water Transfer, Solid Wood
	operating system	Android 11
	App	Zicalstar
	processor	High performance and low power consumption quad-core ARM Cortex-A53 processor
	memorizer	1G DDR+16G EMMC
	device power supply	DC12V/0.8A (1.8 meters long, with an outer diameter of 3.5 mm and AWG 22W)

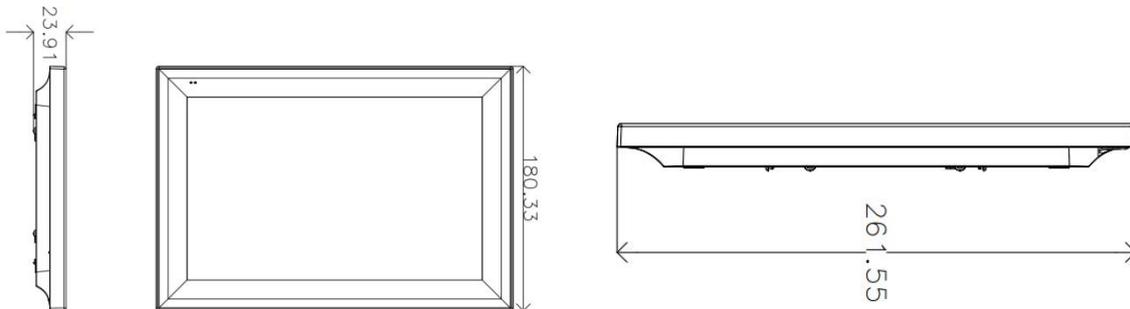
Basic specifications	Device power consumption	10 Max	
	relative humidity	0%-90% (in the absence of condensed water droplets)	
	working temperature	0°C ~ 45°C	
	storage temperature	-20°C ~ 70°C	
	service environment	indoor	
	Device size	261.5mm*180.3mm*23.9mm	
	joggle	Reset key *1	
		Type-C *1	
		DC power port *1	
		Supports micro TF card slot (optional), up to 128GB	
loudspeaker	8 euros for 10,000 units *2		
microphone	MIC *2 optional		
essential parameter	WIFI	2.4G/5G supports IEEE 802.11b/g/n	
	PDA	Supports Bluetooth 2.1/3.0/4.0/4.2	
	light sensation	0.01 to 157K lux, light-transmitting but not hole-porous (optional)	
	Human body infrared sensing	Recognition range up to 4.5 meters, with optional panel openings	
Package parameters	weight	TBD	
	size	295*224*73mm	

4. CPF1018 Calendar Frame Diagram

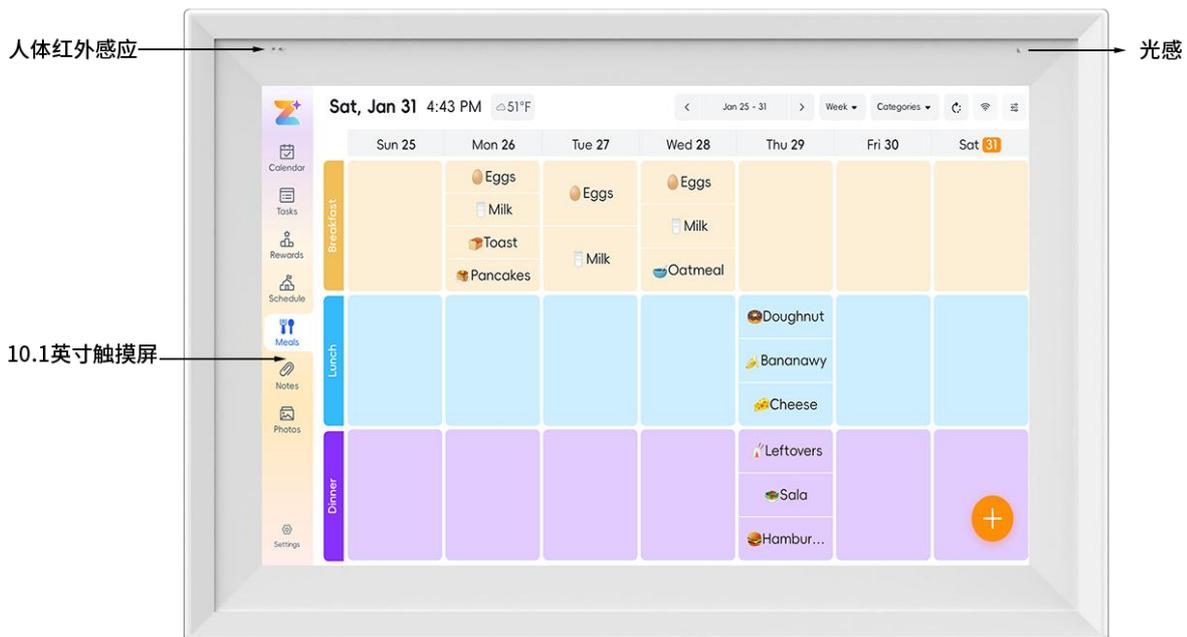


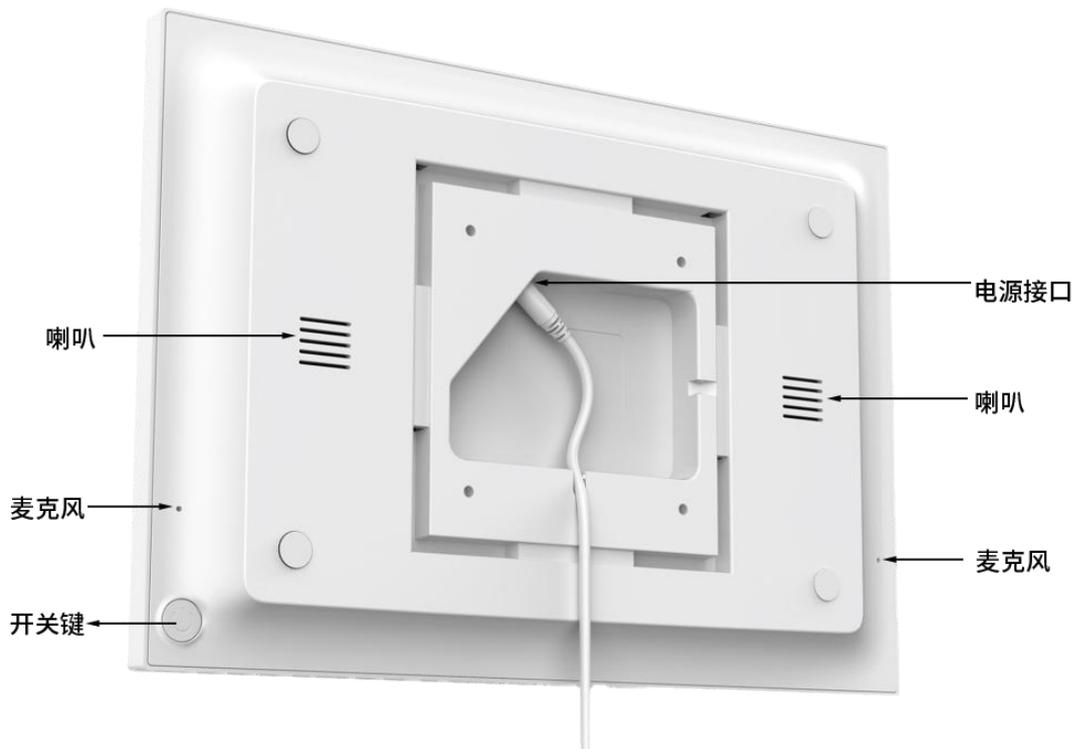
5. CPF1018 Appearance and Dimensions

➤ 180.3mm*261.5mm*23.9mm



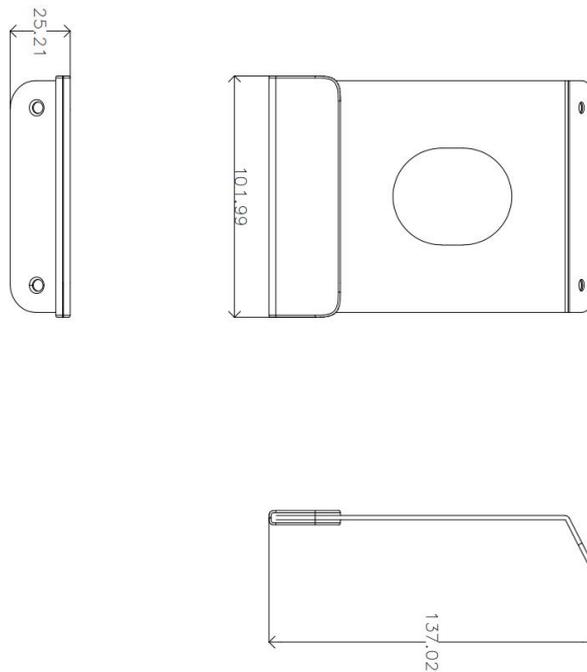
6. CPF1018/1568 Calendar Frame Description





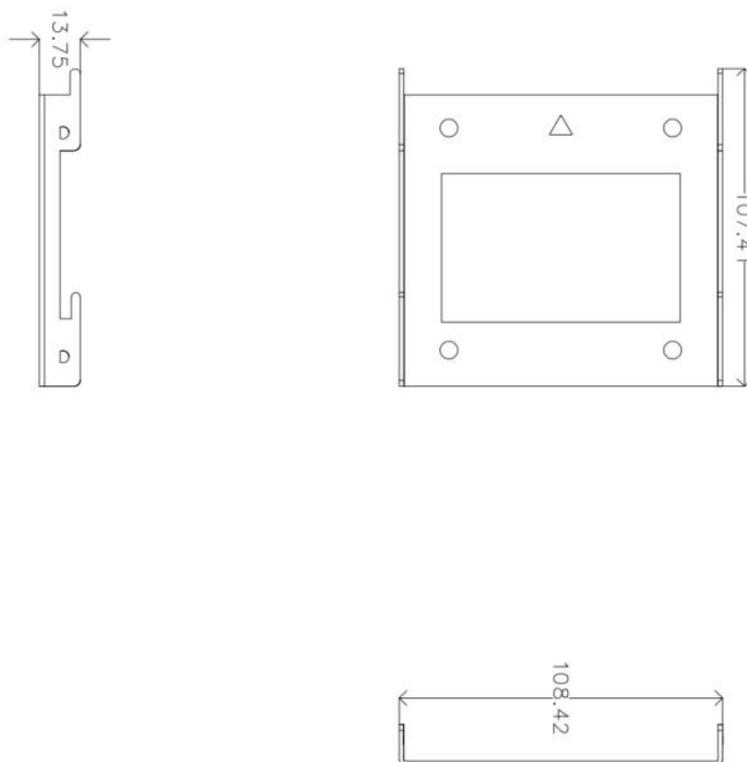
7. Installation Instructions for CPF1018

➤ Desk Stand and Installation Instructions





➤ Wall-mounted bracket size specifications:



➤ **Instructions for wall-mounted bracket installation:**



8. Calendar frame packaging and instructions

Materials/Tools List

order number	Material/Tool Name	dosage	explain
1	Host and its accessories	1	The included accessories are: 12V adapter, wall mount bracket, desktop

			stand, mounting screws, decorative frame, etc.
2	Drill bit (optional: requires external purchase)	a surname	For wall-mounted equipment and wiring

9 . Installation Notes

1. During actual wiring, if the hosts 12V power supply line lacks a dedicated extension cable and has a long distance, the excessive equivalent resistance of the cable may cause issues such as insufficient terminal voltage ($\leq 11V$), repeated host restarts, and system crashes.

2. The installation environment must be absolutely dry, and strong electric current as well as strong electromagnetic fields should be avoided. Electromagnetic appliances, mobile phones, and other portable electrical devices should be kept as far away from the equipment as possible.

3. This product is a precision device. Avoid collisions, drops, or vibrations to prevent motherboard components from detaching or internal camera damage, which may cause functional or performance issues.

4. The installation environment must be absolutely dry, and strong electric current as well as strong electromagnetic fields should be avoided. Electromagnetic appliances, mobile phones, and other portable electrical devices should be kept as far away from

the equipment as possible.

5. The device comes with a built-in power adapter as shown in the figure, with a total length of 1.8 meters.

- The power cord extension should not exceed 3 meters, as exceeding this length may cause insufficient voltage supply to the devices main unit, resulting in frequent restarts, system crashes, and other malfunctions.
- If other adapters (e.g., 9V/1A) are used, insufficient voltage or low current may cause the device to restart repeatedly.
- Avoid using excessively thin cables (e.g., thin Ethernet cables). It is recommended to use parallel multi-strand cables or thicker copper-core cables to ensure a voltage above 11V.

Note: For Ethernet cables, use a 4-core extension cable with the positive terminal on the 4th wire and the negative terminal on the 3rd wire.

- If you are unsure how to extend the power supply, contact the supplier to replace it with a dedicated extension cord.