

Smart Mirror DM156

instructions



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Smart Mirror DM156



1. Application scenarios

The DM156 Smart Mirror, a cutting-edge device that seamlessly integrates hardware, content, and interactive features, stands out with its space-saving design, diverse content, and engaging interactivity. It caters to various scenarios—from teaching children proper brushing techniques to expanding into commercial and social applications, making it ideal for homes, gyms, hotels, and corporate settings.

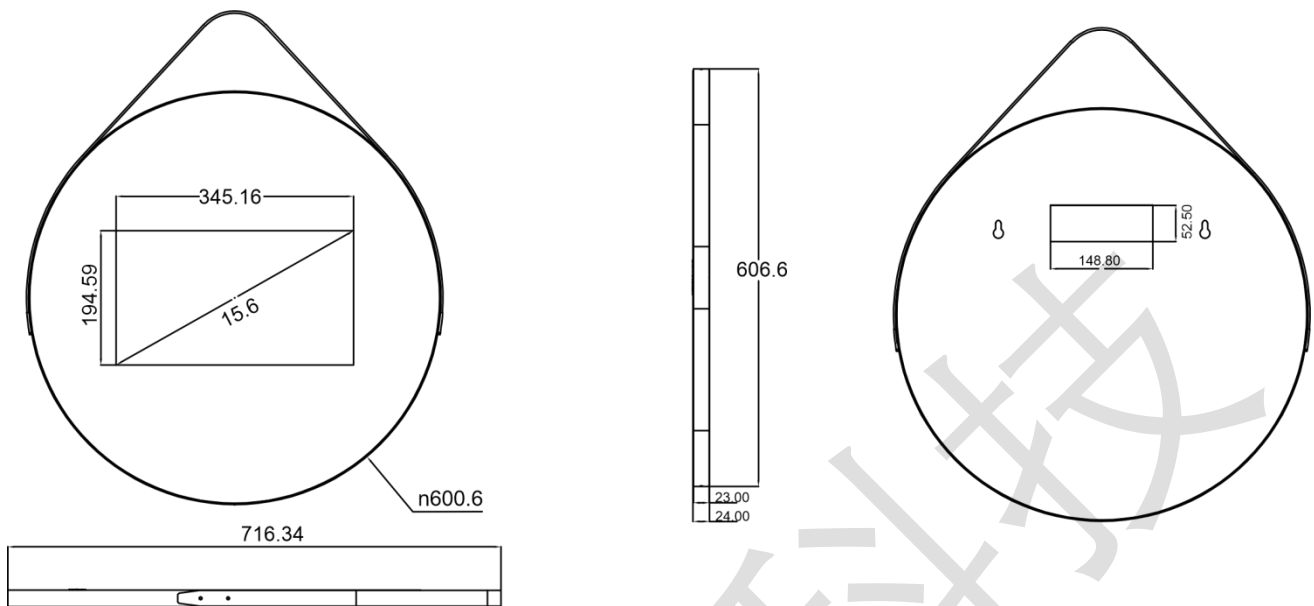
II. Product Features

- RK3566 quad-core processor;
- Android 11 BOZZ OS;
- 15.6-inch HD display with multi-touch capability;
- Nanometer coating high-definition mirror.

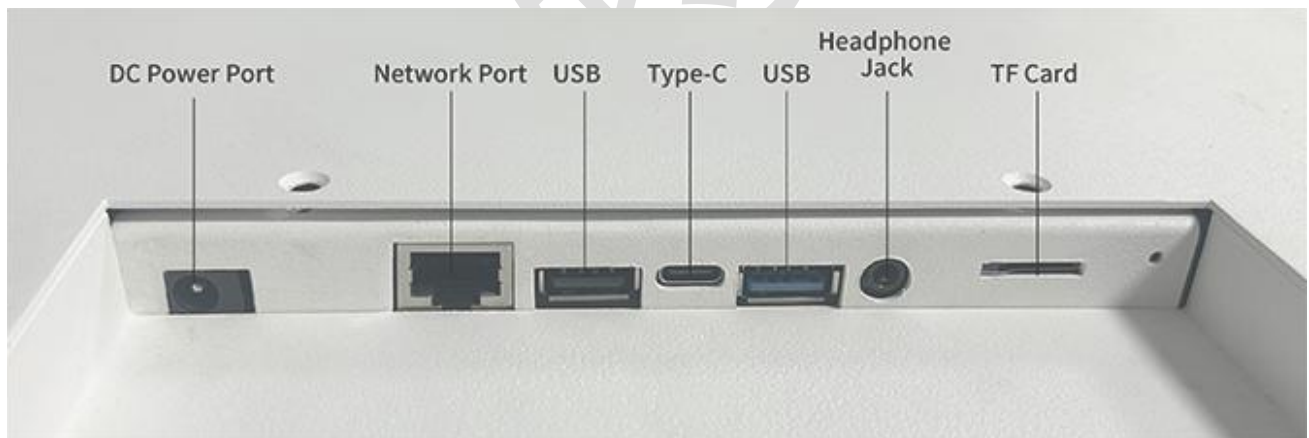
III. Product Specifications

15.6-inch Smart Mirror		
product model		DM156
screen	size	15.6-inch full-view
	resolution ratio	1920×1080
	Display Proportions	16:9
	colour gamut	NTSC TYP 45% MIN 42%@CIE 1931
	View angle	>80deg
	screen intensity	200CD
	touch	Supports multi-touch
Basic Specifications	operating system	Android11
	processor	RK3566
	memorizer	8G DDR+ 32 G EMMC
	device power supply	DC 12V/3A
	Device Power Consumption	TBD
	relative humidity	0% -9.5% (in non-condensable water droplets)
	working temperature	-10°C ~ 50°C
	Storage temperature	-20°C ~ 60°C
	service environment	indoor
hardware configuration	key	Touch button
	joggle	DC power port*1
		RJ45 network interface*1
		USB3.0*1/USB2.0*1
		Type-C*1
		3.5mm headphone jack*1
		TF card slot*1
	camera	not have
	loudspeaker	3W*2
	PDA	2.4G
	WIFI	2.4G/5G
on-product information	product size	D600*24MM
	Net product weight	TBD
	packing measurement	72*71.5*12.5cm
	Product Gross Weight	8.5KG

4. 15.6-inch smart mirror size



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. Care should be taken during installation. 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 or perform system maintenance; the power must be turned off.

4. This precision device requires careful handling to prevent collisions, drops, or vibrations, which could cause motherboard components to detach or internal camera damage, potentially leading to functional or performance issues.
5. 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.
6. 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.