



98" Large All In One LCD Touch Screen 4k Monitor for Multimedia Teaching

Basic Information

- Brand Name:
- Model Number:
- Minimum Order Quantity:
- Packaging Details: Packing carton: 1620*1030*200 mm
- Delivery Time: 30days L/C, T/T
- Payment Terms:



Product Specification	n
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 Screen Size: 	98 Inches
 Display Type: 	LCD
 Visible Area: 	2160*1215.5 Mm
 Brightness: 	350 Cd/m ²
 Viewing Angle: 	178°
 Response Time: 	6.5 Ms
 Contrast Ratio: 	6000:1
 Resolution: 	3840*2160(pixels)
 Mounting Type: 	Standing Or Wall Install
Pixel Pitch:	0.56*0.56 Mm
 Operating System: 	Android12
Chip:	V100Octa-core Cortex-A55*8Frequency 1.5GHz
• Highlight:	98" lcd touch screen, 4k lcd touch screen, All In One 4k touch monitor

YEOAN

TM-98

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Product Description

Product Overview:

Multimedia teaching all-in-one machine is the macro-embodiment of smart classroom construction. Through the education informationization policy, it extends to infinite forms of school organization, which will have a new impact on the closed learning system and introduce smart education models, which will not only enrich the society's demand for high-quality education, but also bring opportunities for schools to take off. Colleges and universities spread new concepts through the construction of multimedia teaching-body machines, expand students' thinking space, and set a mark for building a new development platform. Schools can give full play to the initiative and flexibility of teaching through interactive teaching all-in-one machines, use multimedia teaching more creatively, and apply various teaching resources more intelligently, thereby transforming the functions of teachers, causing changes in teaching methods, innovating teaching methods, and improving teaching efficiency and quality. At the same time, the use of modern teaching media to optimize teaching can make students learn while having fun. It is conducive to stimulating students' learning motivation and maintaining attention, providing students with rich perceptual materials, concretizing abstract concepts, and enabling students to extract the essential attributes of learning from them, thereby promoting intellectual development.

Intelligent operation Any channel can be written, annotated and screenshotted Intelligent recognition, automatic identification of signal matching input channel, automatic shutdown without signal input Intelligent eye protection, ambient light detection, self-adjustment of brightness, to meet the needs of writing and watching multiple scenes Intelligent lock, quick lock screen touch and physical button function to prevent accidental operation.

-Key screenshot The one-key screenshot function of the conference touch all-in-one machine is that you can use the screenshot tool whether in the browser or PPT, save the picture and save the learning key points at any time

Feature:

Professional display screen

The 100-inch interactive multimedia teaching all-in-one machine uses a professional industrial LCD display screen, which is completely different from ordinary LCD displays. It has a long life, high stability, and focuses on special displays. **High-definition picture quality**

High-definition picture quality

Full-screen high-definition display, up to 1080P; it has an ultra-high contrast ratio of 5000: 1, a resolution of 1920 x 1080, a brightness of 600CD/m, 16.77 million colors, and a 16:9 cinema playback widescreen, which ensures the richness of the displayed colors. Regardless of the light, the picture quality is still clear.

Teaching software

Provide teaching software; the new "ultra-wide viewing angle extension technology" (S-PVA&S-IPS) creates a 178-degree viewing angle for all-round viewing.

Dual system settings

Unique unitization and computer modular design; OPS/pull-out PC settings make maintenance more convenient. Rich interfaces

The multimedia teaching all-in-one machine has a variety of interfaces to meet different signal input requirements, including composite video, component video, VGA, DVI, HDMI, etc. The multiple input interfaces allow for maximum compatibility and flexibility when the product is enabled.

Specifications:

	98"
Display parameters	
Panel size	98"
Resolution	3840*2160 (pixels)
Pixel pitch	0.56*0.56 mm
brightness	350cd/m ² (typ.)
Contrast	6000:1 (typ.)
Color	1.07 B
Response time	6.5 ms (typ.)
Viewing area (H*V)	2160*1215.5 mm
Angle (H*V)	178° / 178°
Service life	50,000 hrs (typ.)
Android function parameters	
Running the system	Android 12
chip	V100Octa-core Cortex-A55*8Frequency 1.5GHz
storage	4GRAM32GMemory
Resolution	3840*2160
network	100MEthernet/WiFi-2.4G/5GHot Spots
Video Format	MPEG2-4,H.264,H.265,TS,Realmedia,wait
Image Format	JPG, JPEG, BMP, PNG,wait
Wireless screen projection	support
annotation	Support full channel annotation
Menu language	Chinese/English/Traditional Chinese, etc.
External connection port	
touch USB-B	*1(front)
HDMIenter	*1(front)
USB3.0 (Public)	*2(front)
TYPE-C	*1(front)
ERP OUT	*1
RS232Serial Port	*1

COAX	*1
AV IN	*1
RJ45	*1
USB	*2
WIFI 2.4G/5Gantenna	*4
80 PIN INTELStandard port	*1
Touch parameters	
Touch Type	Infrared sensor
Touch points	20point
power supply	
Speaker power	15W*2
Standby power	≤0.5W
Power supply for the whole machine	AC190V-264V,50-60 Hz
Total power (excluding OPS)	≤580W
Work Environment	
Operating temperature	0 ~40
Operating humidity	20%~85%(No condensation)
Storage temperature	-10 60
Storage humidity	10%~ 60%(No condensation)
Material	
Housing Material	Aluminum frame + tempered glass + metal cover
Shell color	Black+Black
size	
Bare metal size (W*H*D)	2218.4*1306.7*93.2 mm
External dimensions of packaging (W*H*D)	2360*1430*240 mm
VESAhole	500*800mm, 4*M8screw
weight	
net weight	85 Kg
Gross Weight	106KG±1.5 Kg
appendix	
Remote Control	*1
Power cord	*1
Warranty card	*1
Certificate	*1
Touch pen	*1
Wall Mount	*1
OPSComputer (optional)	CPU: I3/I5/I7(Optional)Memory:4G/8G/16G(Optional)harddisk:128G/256G/512G(Optional)







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