## 98" Interactive Flat Panel Specification



\*The picture is for reference only, please refer to the real object\*

## **Core Functions**

4K Ultra HD display

Physical anti-blue light design

Support wireless screen transfer function

20-point infrared touch technology

80pin(120/175/195\*180\*30) standard OPS interface, better versatility

Two USB2.0 front interface, can be switched follow the channel

Support 2.4G/5G dual-band Wi-Fi

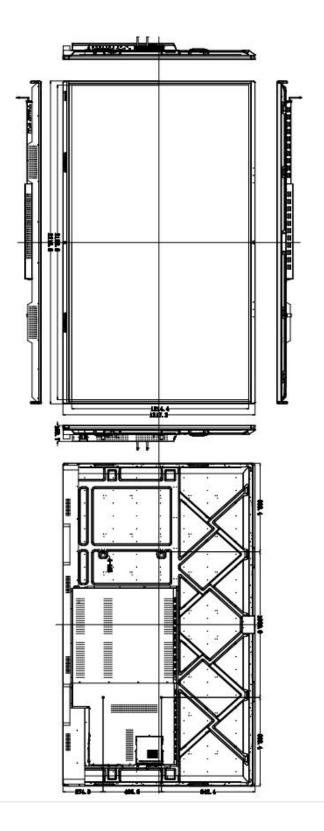
In standby mode, when HDMI channel signal input can be intelligently awaken.

One Netcom design, support wired dual system Internet access

## **Technical Parameters**

Specifications	Model No.		Parameters
	LCD Size		98"
	Inspection Standard		A Level
	Backlight		LED
	Resolution		3840 x 2160p
	Screen Brightness(Typ)		350cd/m²(typ.)
	Contrast(Typ)		1200:1(typ.)
Panel	Pixel Distance		0.5622 (W) x 0.5622(H)
-	Frame Rate		120Hz
	Viewing Angle		178°(H)/178°(V)
	Life		30,000hrs(min.)
	Response Time		8ms
	Saturation		72%
	Maximum Display Size		2158.8 (H) ×1214.4 (V) (mm)
	Chromat	icity	1.06B
	Processor	CPU/GPU	CPU:Quad-Core A55,GPU: Mali-G31 MP2
		Operating Frequency	1.9GHZ
Android system		Cores	4 Cores
	(RAM/ROM)		DDR4: 4GB/ eMMC: 32GB
	System Version		Android9.0
	Solution		T972-SR
	Voltage		Rated 100-240V~,Max 90-264V~50/60Hz
	Maximum Power Consumption		TBD
Power	Standby Power Consumption		<0.5W
1 01101	Internal Horn		2 x 15W(max)
	Power (AC) Input		100-240V
	Power Switch		Rocker Switch 0℃~40℃
Environment	Working Temperature Storage Temperature		-20℃~60℃
	Working Humidity		10%∼90% No Condensation
	USB2.0		2
_	USB3.0		1
	TF-IN		1
	TOUCH 2.0		1
	HDMI-IN		2
I/O Interface	DP-IN		1
1/O Interface	RF-IN		1
	YPBPR-IN		1
	AV-IN		1
	COAX-OUT		1
	VGA-IN		1
	AUDIO-IN		1
	RJ45-IN		1
	AUDIO-0	DUT	1
	RS232		1

Specification	Model	Parameters
	USB	USB2.0 x 2;USB3.0 x 2
Optional	LAN	1
	HDMI-OUT	1
	LINE-OUT	1
	MIC-IN	1
OPS DC	12V-18V 4.5A	60W
Front Interface	Horn	2
	USB2.0 (FOLLOW)	2
	IR-IN	1
	POWER Push Button	1
	Net Weight	82±1kg
	Gross Weight	132±1kg
	Machine Dimensions	2216.8 (L) x 1317.3 (W) x 108.7 (D) mm
	(length×width×thickness)	2210.0 (E) X 1017.0 (W) X 100.7 (B) 111111
Otronostroma	Packing Size	2525(L) x 435(W) x 1745(H)mm (Including Pallet)
Structure	(length×width×height)	
	Appearance Material	Aluminium Alloy Front Frame, Sheet metal back cover
	Appearance Color	Face Frame(Black+Silver) Back Cover ( Black)
	Front Width (T/B/L/R)	29.4/60.6/13.8/13.8 mm
	VESA Hole Site	4-M8 Screw Hole 1000 x 400 mm
Language	OSD	Chinese, English, etc
AV Parameter	Camera	Built-in 12 Million Pixel Camera
	Microphone	6 Array Microphones, Pickup≤8M
	Specification	20-point Infrared Touch Technology
	Glass	4MM,Anti-glare Tempered Glass, Physica Toughened Mohs 7 Explosion Proof
	Glass Transmittance	>88%
	Frame Material	Aluminium Alloy,PCBA
	Touch Accuracy	≤1mm
Touch	Touch Depth	3±0.5mm
Parameters	Input Mode	Nontransparent ( Finger,Pen,etc.)
	Theoretical Clicks	More than 60 millions Same Point
	Light Resistance	Incandescent Lamp (220V,100W) ,Vertica
	_ignt redictands	Distance >350mm.
		Sunlight to 90000lux
	Power Supply Mode	USB
	Power Voltage	DC 5.0±5%
	Power Cable	1 (1.5M)
	Touch Pen	1
Accessories	Manual	1 (A4 Folded)
	Battery	1 Pair
	WiFi Antenna	4



## **※** Disclaimer

- 1. Affected by product configuration and manufacturing process, the actual machine size/body weight may be vary, please refer to the actual product.
- 2. The product pictures in this specification are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.
- 3. In order to provide accurate specifications as much as possible, the text description and picture effects of this specification may be adjusted and revised in real time to match the actual product performance, specifications and other information.

In the event that the above-mentioned modifications and adjustments are indeed necessary, no special notice will be given.