BC-MTM-86T5

86 INCH INTERACTIVE FLAT PANEL DISPLAY ANDROID 11 8+128GB WITH CAMERA AND MICROPHONE

BLACK COPPER
Upgrades network

Product Description

BLACK COPPER Interactive Flat Panel Display have exclusive conference system, support wireless transmission of computer screen, mobile phone equal wireless projection screen, perfect compatibility with a variety of third-party remote conference software.It integrates an 800W pixel camera and an array microphone with a pickup distance of 10 meters, 10-point infrared touch, whiteboard writing, annotation at will, meeting minutes swept away, 4K anti-glare hd picture quality, half-screen drop-down, smart pen adsorption and other humanized design.

Material:	Aluminum Alloy Frame
Touch points:	20 Points
Resolution:	3840*2160(4K)
Back light unit:	DLED
Responce Time:	8ms

✔ MULTIPLE CHOICE QUESTIONS.

Please choose the style you need or like.

☐ Meeting style

☐ Education style

Original Handwriting And Smart Touch

As natural as writing on paper, Experience not only silky smoothness but also intelligence

convenient

- Single Touch
- Gestures to erase
- Two zoom
- Two zoomMore mobile
- The handwriting is thick and thin
- Customize the whiteboard background

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Built-in 800W HD Camera

Teleconferencing, goodbyes to the business trip,
and distant partners close at hand

Pick Up At 6M Distance

Array of microphones, smart filtering of conference room
noise,Create a high-quality telephony experience.

4K Ultra HD Picture Quality

Super wide 178° viewing Angle
No matter where you sit in the room, you can see it clearly

4K anti-glare HD

2K no glare protection

Newly upgraded Android 11.0 system

Powerful speed, bring unprecedented experience for the conference, easy to operate, can be easily controlled

1.Product parameters

Material	Aluminum alloy frame
Front frame glass	Physically toughened grade 7 explosion-proof glass, AG anti-glare treatment;
Machine size (mm)	1954.1（L）*90.7（W）*1173.7（H）including OPS thickness 97.9
Product weight	2115（L）*240（W）*1332（H）
Product weight	Net Weight:64KG Gross Weight:83KG
Machine power	≤380W(not included OPS, support OPS power ≤100W)
Standby power	≤0.5W
Speaker	stereo sound, 2*15W high and low sound
Input voltage	100~240V 50/60Hz

2.System parameters

Solution	Hisilicon 11
CPU	Dual-core A73 and dual-core A53,quad-core 1.5GHz
GPU	Quad-core MaliG51
Memory	8G
Storage	128GB
System version	Android 11

3.ports

Input port	VGA	1
	VGA Audio	1
	AV IN	1
	HDMI	2
	Ypbpr IN	1
	MIC IN	1
Output port	Earphone	1
	SPDIF	1
	HDMI OUT	1
Other Ports	RJ45/LAN	2 (Input port*1 Output port*1)
	Touch USB	3
	Type-c	1
	RS232	1

	USB2.0	1
	USB3.0	1
Front ports	HDMI　IN	1
	USB 3.0	3
	Touch USB	1

4.Display parameters

Panel size	86inch（16：9）
Backlight type	D-LED
Display area	1896（H）×1066.9（V）
Resolution	3840（H）×2160（V）　（UHD）
Color degree	8bit，1.07B
Brightness	center point：300-350 cd/㎡
Contrast ratio	≥1200：1（Typ.）
Viewing angle	178°（H）/178°(V)
Backlight life	＞35000 hours

5.Camera/MIC parameters

Camera	800W pixels 4K resolution (3840*2160) aperture angle of view of 102 degrees focusing method: fixed focus:light compensation；
Microphone	Equipped with echo cancellation, noise suppression; beamforming, sound source positioning; maximum sound pickup distance of 10 meters;

6.Touch parameters

Touch embedding method	Built-in integrated
Writing method	Finger touch pen other non-transparent objects >2.5mm
Touch points	20 points
Resolution	32767*32767
Accuracy	±1mm
finger response speed	＜8ms
Minimum recognition point diameter	2.5mm(supports 2.8mm double thin pen full-screen writing)
Driver	Automatically recognized, no driver

System	windows7/10，Android，Mac OS
Working temperature	-10~+50 ℃

7.Accessories

86 inch Interactive flat panel Display	1
Power cord	1 (1.5m)
Certificate of conformity	1
Warranty Card	1
Manual	1
Remote control	1
Wall mount	1
Touch pen	1
Wireless screen transmitter(option)	1
Smart PPT page turning pen(option)	1
HDMI(option)	1（1.5m)