



WT-86V3S Interactive Multi-Touch LCD Monitor

Interactive Multi-Touch Monitor with built-in Android system creates an intuitive interface to operate without PC required and features wireless collaboration with cross-platform devices in the classroom. It's indeed an essential part for teaching and learning environment.

Key Features

- Ultra HD Resolution (4K @ 60Hz)
- Built in Wireless Presentation
- Low Blue Light Protection
- IR 40 Point touch
- Software Annotation Tools
- Dual band Wifi
- Built in PIP (picture in Picture)
- USB-C Connection
- Bluetooth 5.0
- Built-in Android

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LCD Panel

ScreenSize(Diag.)	86"
Resolution	3840x2160
AspectRatio	16:9
Brightness	450cd/m ²
ContrastRatio	4000:1
ViewingAngle	178°/178°
ResponseTime	6ms
BacklightUnit	DirectLED
BacklightLife	50,000 hours

Connectivity Input

Video(Analogue)	HDMI x1, AV x1, YPbPr x1
Video(Digital)	HDMI 2.0 x3, DP1.2 x1
Audio	Audio(3.5mm) x1, Mic(3.5mm) x1
Media(Android)	USB3.0 A-type x1, USB-C x1; MicroSDCard Slot x1
Media	USB 3.0 A-type x3
LAN	RJ45 x1
Screen Control	RS232C(In/Out) x1
OPS Slot	Supportmax.4K/60fps
Touch	USB2.0B-type x5

Connectivity Output

Video (Analogue)	AV x1
Video (Digital)	HDMI 2.0 x1
Audio	SPDIF(Coaxial) x1, Lineout(3.5mm) x1
LAN	RJ45 x1

Audio

Speakers	15W x2
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Touch System

Touch Technology	Infrared Touch 40pt
Touch Resolution	32767 x 32767
Touch Accuracy	≤ 3mm
OS Compatibility	Win10/8/7: 40pt, WinXP: 1pt, Mac: 1pt; Android: 20pt, Linux: 1pt, Chrome: 1pt
Tempered Glass	Anti-glare4mm

Environmental

Operation Temperature	0-40°C
Operation Humidity	20-80% RH

Physical Specification

Dimension(WxHxD)	1943 x 1166 x 100.5 mm
VESA Mounting	800 x 600 mm; 100x100(MiniPC)
Net Weight	76kgs

System

Main Board Chipset	MTK5680
Android Version	Android 9.0
CPU	A73 x4
GPU	Mali-G71-MP3
RAM	4GB
ROM	32GB

Power

Input Voltage	AC100-240V 50/60Hz
Typical	≤ 410W
Standby	≤ 0.5W

Accessories

Touch USB cable 3m	1
HDMI Cable 3m	1
Power Cord 3m	1
Quick Start Guide	1
Stylus	2
Wi-Fi Module	1
Remote Control	1
M8 Screw	4
Wall Mount Kit	1