

LED Touch Screen Panel - ALF 86 LEDT

ALFATRON 86-inch interactive LED panel



DESCRIPTION

ALFATRON 86" 40 point multi-touch interactive LED monitor with interconnected Android and Windows 10 based PC.

Wireless screen share for Android and IOS (E-Share app). Supplied with IR remote control.

Inputs: HDMI, USB 3.0, RS323 Mic In, AV, VGA, Audio, Gigabyte Network.

Outputs: SPDIF, AV, HDMI, RJ45.

Supplied with remote control, laser pen, two writing pens, installation bracket, [ALF-CMW102 CAMERA](#).

FEATURES

- Windows 10 Pro, Intel CORE i5-6400, 8GB DDR4, 256GB mSATA Drive, 2.4GHz WiFi.
- 40 Touchpoints (20 for writing)
- White Board Mode
- Annotation
- Pen Pointer or Finger Touch
- Wireless Screen share for Android & IOS, E-Share App Included

TECHNICAL SPECIFICATIONS

ALFATRON 86-inch interactive LED panel

Display Specification

Frame Colors	: Black
LED Panel Brand	: LG
Display Colors	: 1.07 billion colors
Panel Resolution	: 3840 x 2160
Contrast Ratio	: 1200:1
Brightness	: 350cd/m2
Viewing angle	: 178°
Backlight	: LED

General Specification

Technology	: IR Frame
Touch Accuracy	: ±1mm
Touch Resolution	: 32767 x 32767
Touch Response Time	: 7ms
Response Rate	: 125Hz
Touch points	: 40 touch points (suggest 20 points writing)
Operation Temperature	: -20°C ~ 70°C
Touch Method	: Pen Pointer or Finger
IR Frame	: 200mA per meter at 5V
Operation Systems	: Windows; Mac; Linux; Chrome OS
Cover glass	: 4mm Mohs7 anti-glare glass
Speakers	: 10W x 2
Power Supply	: 100-240V AC, 50/60Hz
Net Weight (Kg ±2)	: 75Kg
Gross Weight (Kg±2)	: 86Kg
Dimensions (WxDxH)	: 1989x107x1207mm
Connectivity	
Input	: HDMI, USB, RS232, Mic-in AV, VGA, Audio, RJ45
Output	: Audio, HDMI

Android System	
Android Version	: 6.0
CPU	: Cortex A53 x 4 1.4GHz
GPU	: Quad-core Mali 450MP4
RAM	: 2GB DDR3
ROM	: 32GB
Micro SD (TF)	: Support
WIFI	: 802.11 b/g/n, support 2.4G and 5G WIFI module

OPS PC specification

Windows OPS PC slot	: Yes
CPU	: Intel CORE i5-6400
Chipset	: Intel H110
Memory capacity	: Dual DDR4 8GB

Wireless Screen Share for IOS & Android

Phone /Tablet	: Support
E-Share software	: Included

Standard Accessories

Remote Control	: TV Remote control
Power cable	: 1.8m
HDMI cable	: 1.5m (without PC)
USB Line	: 3m (Without PC)
White-board marker	: 2Pcs
Warranty Card	: 1Pcs
User manual	: 1Pcs
Wall brackets	: 1 set free