

LED Touch Screen Panel - ALF 65 LEDT

ALFATRON 65-inch interactive LED panel



DESCRIPTION

ALFATRON 65" 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-CAM100 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 65-inch interactive LED panel

Display Specification

| | |
|----------------------|------------------------------|
| Frame Colors | : Black |
| LED Panel Brand | : LG |
| Active Screen Size | : 64.53" inch |
| Display Area | : 1428.48 (h) x 803.52 (V)mm |
| Appearance dimension | : 1520.4 x 934.6 x 106.3mm |
| 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 Size | : 1520.4 x 934.6 x 106.3mm |
| Net Weight (kg ±2) | : 45kg |
| Gross Weight (kg ±2) | : 58kg |
| Packing size | : 2198.8 x 270 x 1346.9 |

Connectivity

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|--------|--|
| Input | : HDMI, USB, RS232, Mic-in AV, VGA, Audio, RJ45 |
| Output | : Audio, HDMI |

Android System

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|-----------------|--|
| 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

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|------------------|------------|
| 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 |