
65 inch ultra-narrow bezel LCD splicing screen



* The final interpretation of all information contained in this file belongs to our company. The pictures are for reference only. All unauthorized and permitted copying is not recognized and should be prohibited.

* This file contains all the parameter information of this series of standard models, does not represent all the parameters and data of our company's products, the actual parameter data shall be subject to the specific model signed with the sale.

1. Product features:

65 inch ultra-narrow bezel LCD splicing screen adopts LED backlight, which has the advantages of clearer picture, higher brightness, higher contrast, longer service life, good color saturation, low power consumption, energy conservation and environmental protection.

1. This product adopts DID LCD splicing screen, with splicing bezel of 3.5mm and high resolution (1920 × 1080), high brightness (500cd / m²), high contrast (4500:1), wide viewing angle (178 degrees) HD LED display panel, supporting 1080P Full HD digital video display.

2. Self-developed hardware shell has built-in integrated modules such as power supply, driver board, I/O interface, display processor, and with scientific cooling system design, built-in temperature control module, stable and safe product operation.

3. The product has a block splicing appearance structure, the back shell has fixed screw hole, screw can be fixed, simple and quick installation, to solve the problem of semi-finished product installation of Samsung DID LCD splicing unit.

4. The first overall chassis design, anti-drop advanced transport packaging; A variety of installation methods, high-grade bracket, exquisite installation cabinet can be freely matched, can be wall hanging, embedded installation, etc. Installation is very simple, without professional installation personnel can also be very convenient installation; Stable operation and low maintenance cost.

5. The product provides VGA, HDMI, DVI and BNC signal interfaces, and other signal interfaces can be match as required.

6. Using the first original "anti-aliasing flow processing technology", can make the low pixel image in the full HD display clearly reproduction; De-interlacing processing technology to eliminate flicker; De-interleaving algorithm, eliminate "sawtooth"; Dynamic interpolation compensation, 3D dynamic digital noise reduction, 3D comb filtering, 10-bit digital brightness and color enhancement, automatic skin color correction, 3D motion compensation, nonlinear scaling and other international leading processing technology; Image frame optional compensation or cover, full HD signal real-time processing.

7. It can realize the functions of manual \ timing \ cruise \ alarm plan setting and kaleidoscope demonstration, intelligent temperature control and alarm, automatic detection of communication failure, multi signal split screen display, whole screen display and arbitrary combination display.

8. Environmental protection and health: LCD splicing screen has low calorific value, no radiation, no flicker, no eye injury and no harmful substances (such as lead and mercury). It is an environmentally friendly and

healthy splicing curtain wall. In some developed countries in Europe and America, LCD splicing curtain wall has replaced the traditional rear projection splicing curtain wall and become the mainstream.

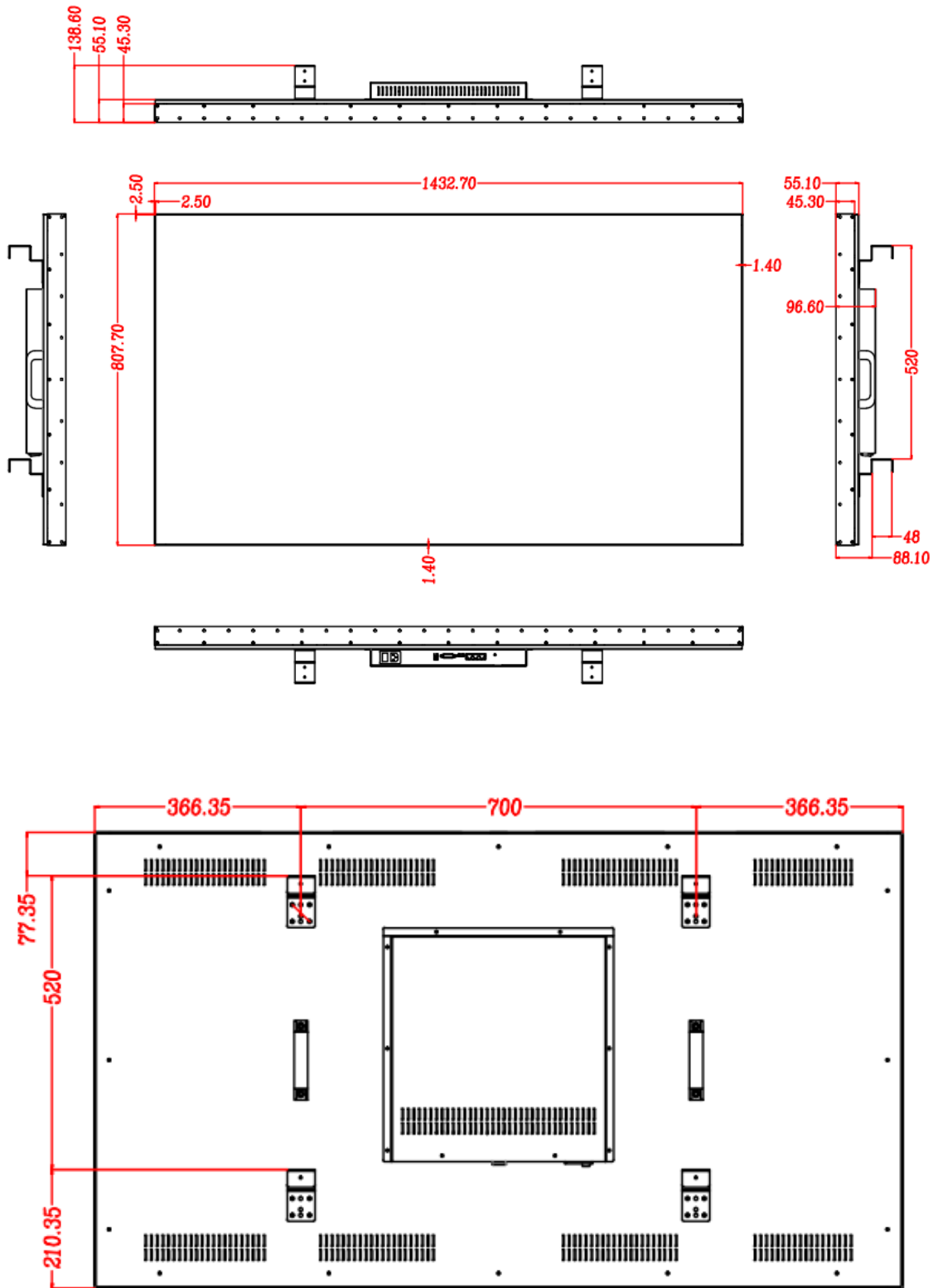
9. Ultra-narrow bezel LCD splicing wall is widely used in: security monitoring, telecommunications, water conservancy, command center, education, government units, factories and mines, stage entertainment, advertising media, stocks and securities, large exhibition, shopping malls, banks, office hall, company welcome screen, stores, scheduling command, etc.

2. Specification parameters:

Model	AY-VW-065A
Screen size (diagonal)	65 inch
Splicing gap	3.5mm
Backlight	LED
Aspect Ratio	16:9
Max Resolution	1920×1080 (Backwards compatible)
Contrast Ratio	5000:1
Brightness	500cd/m ²
Active area	1428.68mm(H) × 803.72mm(V)
Color saturation	97%
Response time	6.5ms
Viewing Angle	178°
Running time	7*24hrs
Service life	about 60,000 hours
Panel color	Black/ Custom color
Signal format	PAL/NTSC adapting 480I、576I、720I、720P、1080I、1080P
Interface	Input: Power connector、VGA、DVI、HDMI、CVBS
	Output: CVBS、DVI
Control port	Input: serial port (RS232)
	Output: serial port (RS232) × 2
Panel control	Remote control
Third party control	PC control, Cellphone/ iPad control (customized)
Display function overview	Multi-signal split screen display, whole screen display, any combination of display, subtitles display
Overlay roaming display	Yes
Window cross screen	Yes
Power consumption	Operating power: ≤190W; Standby power: ≤3W
Language	English (Multilingual optional)
Installation	Ultra-thin design, embedded/wall hanging/lifting/desktop

	optional, customized
Structure	Strong solid metal casing, anti-static, anti-magnetic field, anti-strong interference
Operating temperature / humidity	0°C~50°C / 20%~80% (non-condensing)
Storage temperature / humidity	-10°C~60°C / 5~95% (non-condensing)
Accessories	Manual, Power cable, Certification, Warranty card
Unit Dimension(mm)	1432.58(L)×803.62(H)×69(D)
Unit Weight	about 30kg (excluding accessories)

3. Structure dimension drawing: mm



4. Product rendering

