55-inch ultra-high-definition LCD splicing unit/monitor (joint 3.5mm)

Product model: AE-LED55-3.5MM

datasheet

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| product specification | | | | |
|-----------------------|--------------|--|--|--|
| Product Series | multi-screen | | | |
| screen size | 55 inches | | | |
| Exterior color | black | | | |
| Stitching thickness | 3.5MM | | | |



datasheet

| input/output interface | | | | | |
|---|--|--|--|--|--|
| USB input | 1 USB2.0, Max 480Mbps | | | | |
| Audio speaker output | none | | | | |
| other | Equipped with an image engine accelerator (magic wand), it can realize HDMI ultra-clear resolution 4000X2250 display | | | | |
| | Support 1 HDMI input, support version 1.4, maximum support 3840X2160 input | | | | |
| | • Support 1 channel DVI signal input, maximum support 1920X1080 input | | | | |
| signal input | • Support RJ45 input and output, access to infrared receiver and | | | | |
| | RS232 for device control and debugging. | | | | |
| | • Support image 180-degree flip, (left and right mirror, up and down mirror, no | | | | |
| | to be customized) | | | | |
| Electrical performance of the whole machine | | | | | |
| enter | 176-240V~, 47~63Hz, 2A, Max | | | | |
| DC output | 12V-4A_ | | | | |
| Machine power consumption | 55 inches: 158w (DLCD) | | | | |
| speaker power | no speakers | | | | |
| main hardware | | | | | |
| size model | 55 inches | | | | |
| Memory | Full hardware architecture, no memory, no storage | | | | |
| built-in memory | not support | | | | |
| memory expansion | not support | | | | |
| WiFi | not support | | | | |
| operating system | Full hardware architecture, no CPU and operating system | | | | |
| decoding resolution The highest resolution is 3840X2160 | | | | | |



| | Show performance parameters | | | | |
|--|---|--|--|--|--|
| Product number | LED55 - 3.5MM | | | | |
| Backlight type | DLCD | | | | |
| Display size(mm) | L1211x W683.5 | | | | |
| physical resolution | 2K (1920 x 1080) | | | | |
| Overall peak brightness | $600~\mathrm{cd/m^2} \pm 30$ | | | | |
| Dynamic Contrast | 1200:1 | | | | |
| viewing angle | 89/89/89 | | | | |
| screen ratio | 16:9 | | | | |
| display color | 10Bit, 16.7M | | | | |
| | Structural dimensions (unit: mm) | | | | |
| Overall Dimensions (length×height×thickness) | L1214.5 x W687 x T82 | | | | |
| Outer box packing size (length×height×thickness) | L1315 x W350 x T785 | | | | |
| Bare metal net weight (KG) | 22KG | | | | |
| Gross weight of the whole machine (KG) | 48KG (two sets) | | | | |
| wall mount size | Three hooking methods, see the view below for details | | | | |
| VESA hole size | See the hexagonal view below for details | | | | |
| Wall Mount Screw Specifications | M5*6 and M6*10 | | | | |











