

ISDM-4805

48" TFT LCD, LED Backlight 1000nits, UHD(3840x720)



SDM Ready Display



Key Features

- Brightness: 1000nits
- LED Backlight
- Stretched display (aspect ratio of 16: 3)
- Low Power Consumption
- Slim Bezel
- Support Intel® SDM-S/SDM-L
- Built-in Speakers
- Wifi Support

Product Specification

| ISDM-4805 | |
|-------------------------|---|
| Description | 48" TFT LCD,1000nits, 3840x720 SDM Solutions |
| Screen size | 48" |
| Display area (mm) | 1194.05(H) x 223.88(V) |
| Brightness | 1000 cd/m ² |
| Resolution | 3840 x 720 |
| Aspect ratio | 16 : 3 |
| Contrast ratio | 1200 : 1 |
| Pixel pitch (mm) | 0.31095(H) x 0.31095(V) |
| Pixel per inch (PPI) | 81 |
| Viewing angle | 178°(H),178°(V) |
| Color saturation (NTSC) | 83% |
| Display colors | 16.7M |
| Response time (Typical) | 16ms |
| Video interface | SDM-S/SDM-L interface |
| Input power | AC100~240V |
| Power consumption | 106W (Panel Model Only) 126W (w/SDM-L N3350) |
| Dimensions (mm) | 1220.3 x 289.7 x 62mm |
| Bezel size (U/B/L/R) | 12.5/ 50.2/ 12/ 12 mm |
| Weight (Net) | 12kg |
| Mounting | VESA 400x100, (M6 Screw) |
| OSD key | 5 Keys (Power Switch, Menu, +, -,Return) |

| | |
|-----------------------|--|
| OSD control | Brightness, Color, Contrast, Auto Turing, H/V Position...etc |
| Operating temperature | 0 °C ~ 50 °C |
| Storage temperature | -20 °C ~ 60 °C |
| Product approval | CE, FCC |

SDM From Factor list

| Part Number | Description |
|-------------|---|
| ASDM-APL5 | SDM-L, Intel Apollo Lake CPU,COM/2USB/LAN |



| | |
|-----------|---|
| ASDM-APL6 | SDM-S, Intel Apollo Lake CPU,2USB/LAN, LPDDR4-4GB./ eMMC-32GB |
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* Slightly larger than a credit card

Dimensions

