

DLS3205

32" TFT LCD, 800nits, MaxRGB UHD(3840x2160) SDM Solutions



SDM Ready Display



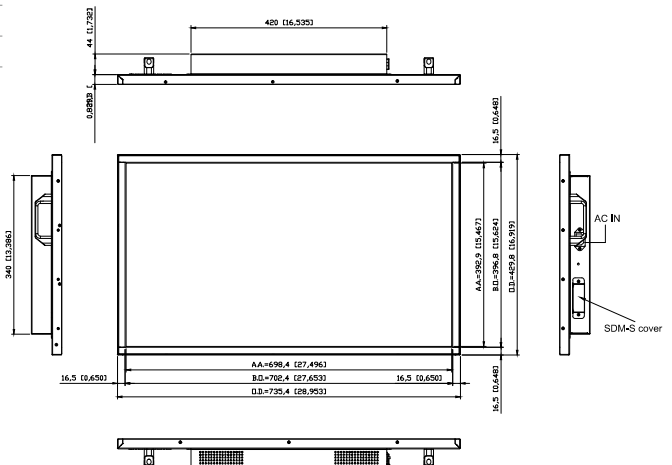
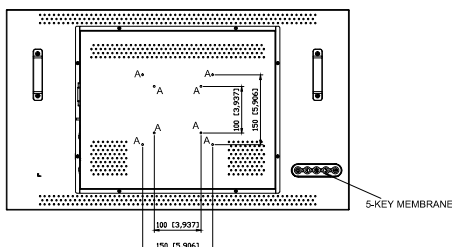
Key Features

- High Brightness 800 nits
- Sunlight Readable
- LED Backlight
- MaxRGB (NTSC 97%)
- Low Power Consumption
- Support Intel[®] SDM-S/SDM-L
- Wifi Support

Product Specification

DLS3205	
Description	32" TFT LCD, 800nits, MaxRGB UHD(3840x2160) SDM Solutions
Screen size	32"
Display area (mm)	698.4(H) x 392.85(V)
Brightness	800 cd/m2
Resolution	3840x2160
Aspect ratio	16 : 9
Contrast ratio	4500 : 1
Pixel pitch (mm)	0.181(H) x 0.181(V)
Pixel per inch (PPI)	137
Viewing angle	178°(H), 178°(V)
Color saturation (NTSC)	97%
Display colors	1.07G
Response time (Typical)	9.5ms
Video interface	SDM-S/SDM-L interface
Input power	AC100~240V
Power consumption	101W (Panel Model Only)
Dimensions (mm)	735.4 x 429.8 x 65.3
Bezel size (U/B/L/R)	16.5/16.5/16.5/16.5 mm
Weight (Net)	12.4kg
Mounting	100x100, 150x150
OSD key	5 Keys (Power Switch, Menu, +, Exit, -)
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

Dimensions



SDM From Factor list

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

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

Ordering Information

Part Number	Description
DLS3205-INU-M01	32", 800nits, 3840*2160, MaxRGB, SDM, LID32A, AD9131DHPA, speaker*2, O/B, AC100~240V, V1

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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