



ULF/ULH3203-B 32" TFT LCD, 500 nits LED Backlight, 1920x1080

The ULF/ULH3203-B is a 32 inch industrial grade LCD, with high brightness 500 nits, it produce sharp images, crisp text and lifelike colors. The Ubipixel LED backlight technology ensures high reliability and low power consumption, suitable for outdoor application, kiosk, factory automation, military, transportation and gaming application.

Key Features

- High Brightness 500 nits
- Wide Viewing Angle of 178°(H), 178°(V)
- LED Backlight
- Low Power Consumption
- BL MTBF: 30,000 hours



Specifications

Model Name	ULF/ULH3203-B
Description	32" TFT LCD, 500nits LED Backlight, 1920x1080
Screen Size	32"
Display Area (mm)	698.4(H) x 392.85(V)
Brightness	500 cd/m ²
Resolution	1920x1080
Aspect Ratio	16:9
Contrast Ratio	1300 : 1
Pixel Pitch (mm)	0.36375(H) x 0.36375 (V)
Pixel Pre Inch (PPI)	69
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	82%
Display Colors	16.7M
Response Time (Typical)	8ms
Panel Interface	LVDS
Input Interface	HDMI, DP
Input Power	DC24V
Power Consumption	44.2W (46.4W With AD Control Board)
OSD Key	4 Keys (Power Switch, Menu, +, -)
OSD Control	Brightness, Color, Contrast, Auto Turing, H/V Position...etc
Dimensions (mm)	716.2x 415.05x 32.15
Bezel Size(U/B/L/R)	8.84/13.35/8.9/8.9
Weight (Net)	4.2 kg
Operating Temperature	0 °C ~ 50 °C
Storage Temperature	-20 °C ~ 60 °C

ULF= Panel + LED Driving Board

ULH= Panel + LED Driving Board + AD Control Board

Specifications are subject to change without notice.

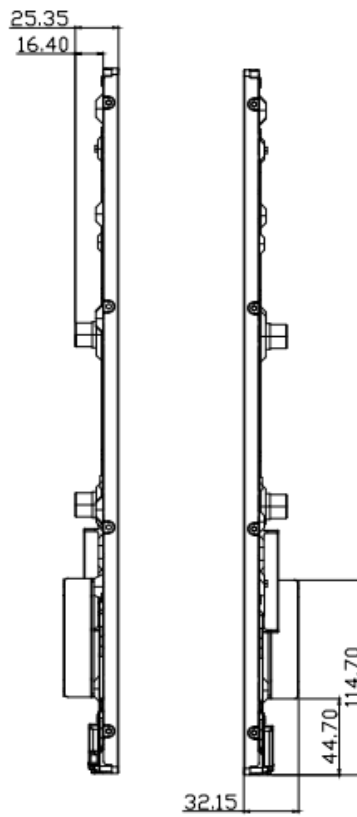
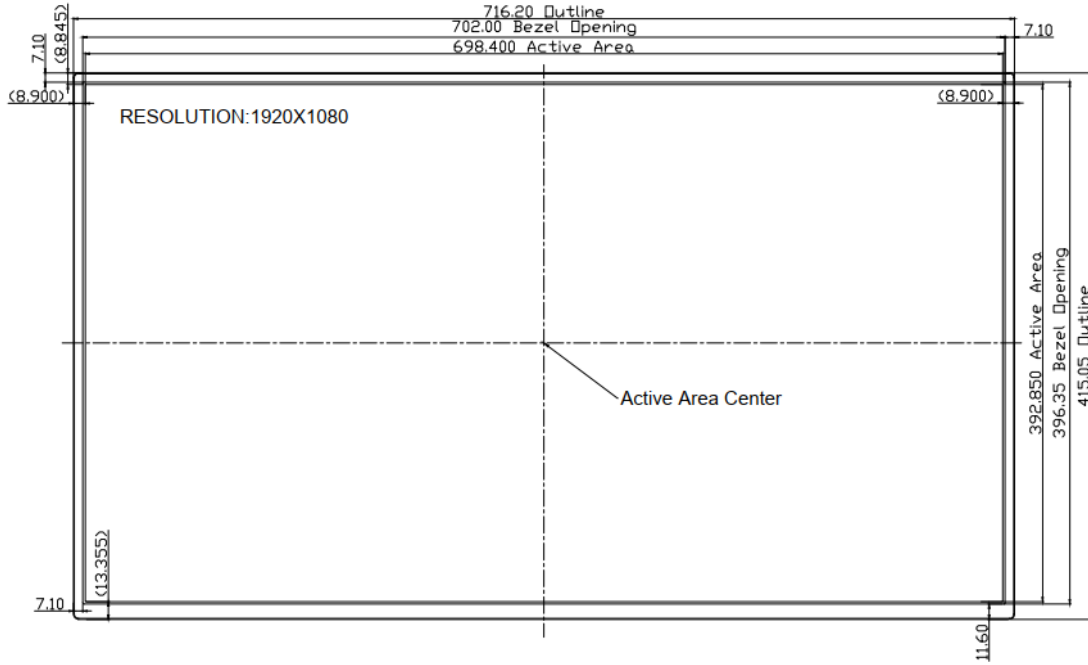
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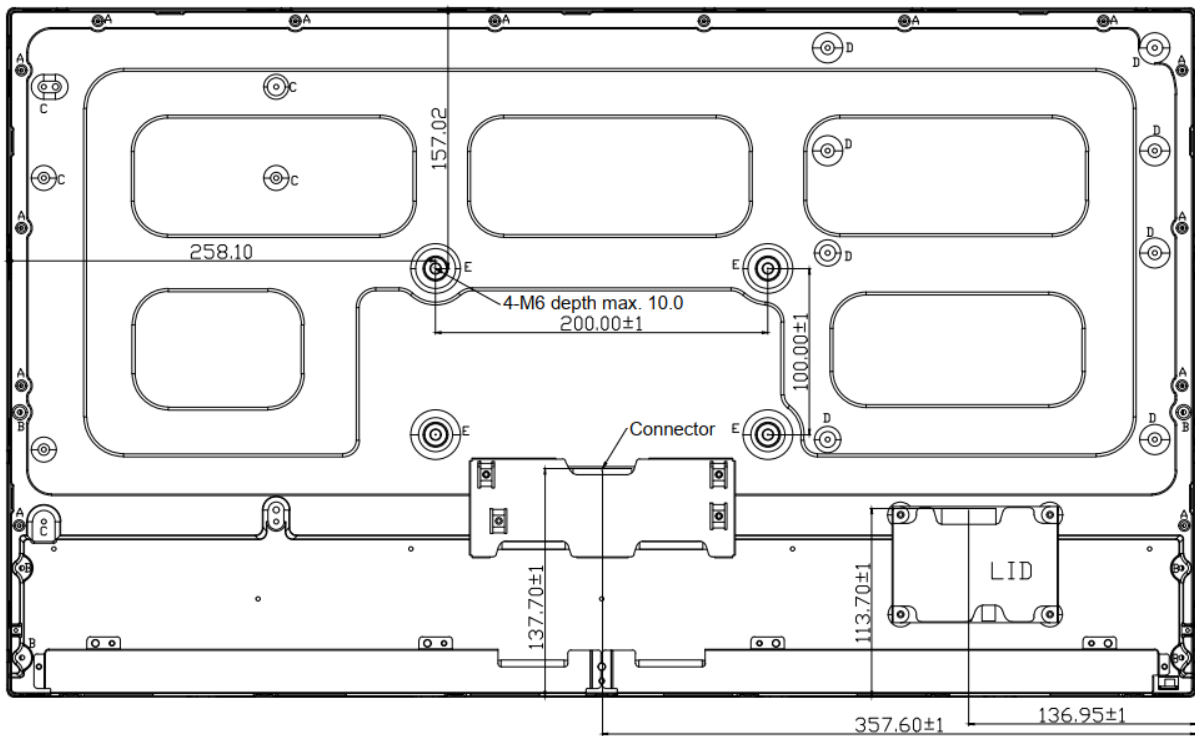
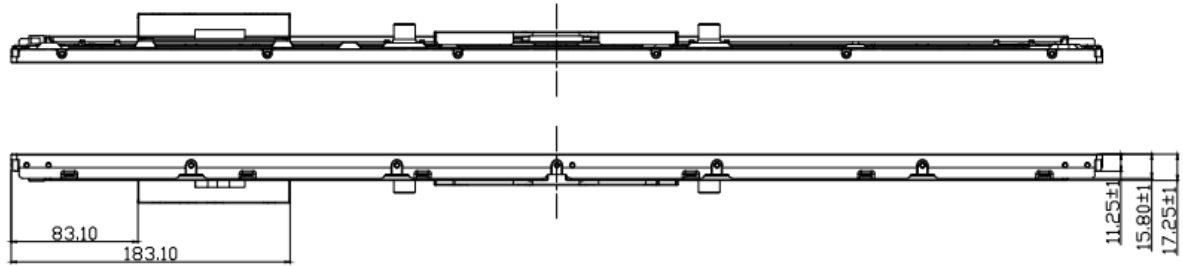


Mechanical Drawing

Outline Dimensions

Unit:mm





Note :

1. THE DIMENSION EXCLUDES DEFORMATION.
2. Connector : IS050-C51B-C39-S (UJU) / FI-RE51S-HF-R1500 (JAE) or Equivalent.
3. M2 USER HOLE SCREW TORQUE 1.5 kgf- cm MAX
M3 USER HOLE SCREW TORQUE 5.0 kgf- cm MAX
M6 USER HOLE SCREW TORQUE 20.0 kgf- cm MAX
4. A:14-M2 Depth max2.0
B:3-M3 Depth max3.0
C:6-M3 Depth max4.0
D:8-M3 Depth max5.0
E:4-M6 Depth max10.0



Ordering Information

Part Number	Description
ULF3203-BHN-A11	32",500nits,1920x1080,LID On LCM,3in1,V1
ULH3203-BHB-T11	32",500nits,1920x1080,LID On LCM,AD68862HP,DC24V,3in1,V1

Optional Accessories

Part Number	Description
840613141200	ADAPTER,AC/DC,24V/7.5A,180W.FSP180-AAAN3,Power Din,P
810618301010	CABLE,POWER,AC,1830mm USA type
810618301090	CABLE,POWER,AC,1830mm Europe type
810618301050	CABLE,POWER,AC,1830mm UK type
810618301170	CABLE,POWER,AC,1830mm Australia type
810618301031	CABLE,POWER,AC,1830mm Japan type

Customer request

Touch	SCT (Single-Touch), PCT (Multi-Touch)
Glass	Tempered glass, AR coating.....