

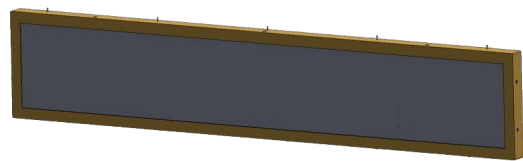


ITRP-3665-APL8-ZG00-2001
LCD,36.6IN,16:2.4,1920x290,1000NITS

The ITRP-3665-APL8 is a 36.6 inch color TFT-LCD display with special aspect ratio 16:2.4 and wide resolution 1920 x 290. It is Litemax's Spanpixel series product which designed for high brightness 1000 nits with power efficiency LED backlight. It provides LCD panel with specific aspect ratios and sunlight readable for digital signage, public transportation, exhibition hall, department store, and vending machine

Key Features

- Ultra-Wide Screen (16 : 2.4)
- High Brightness 1000 nits
- Sunlight Readable
- LED Backlight
- BL MTBF: 100,000 hours
- Intel E3940 Inside,8GB RAM · 256GB mSATA
- 3mm tempered glass
- DIP Switch



Specifications

Model Name	ITRP-3665-APL8-ZG00-2001
Description	36.6" Resizing LCD, 1000 nits LED backlight, 1920x290
Screen Size	36.6"
Display Area (mm)	919.3(H) x 138.85(V)
Brightness	1000 cd/m2
Resolution	1920 x 290
Aspect Ratio	16 : 2.4
Contrast Ratio	3000 : 1
Viewing Angle	178°(H),178°(V)
Color Saturation (NTSC)	72%
Display Colors	16.7M
Response Time (Typical)	11 ms
Interface	2xRS485(DB9),1xLAN(RJ45),1xPWR
Processor	Intel Atom® E3940
Memory	8GB DDR3L SDRAM up to 1866 MT/s
Ethernet	1xRJ45 10/100/1000 Mbps
Storage	256GB mSATA
Power Input	DC 67~143V input
Dimensions (mm)	958.3 x 178 x 72.5 (w/o Bracket)
Power Consumption	65W
Weight (Net)	10 kg



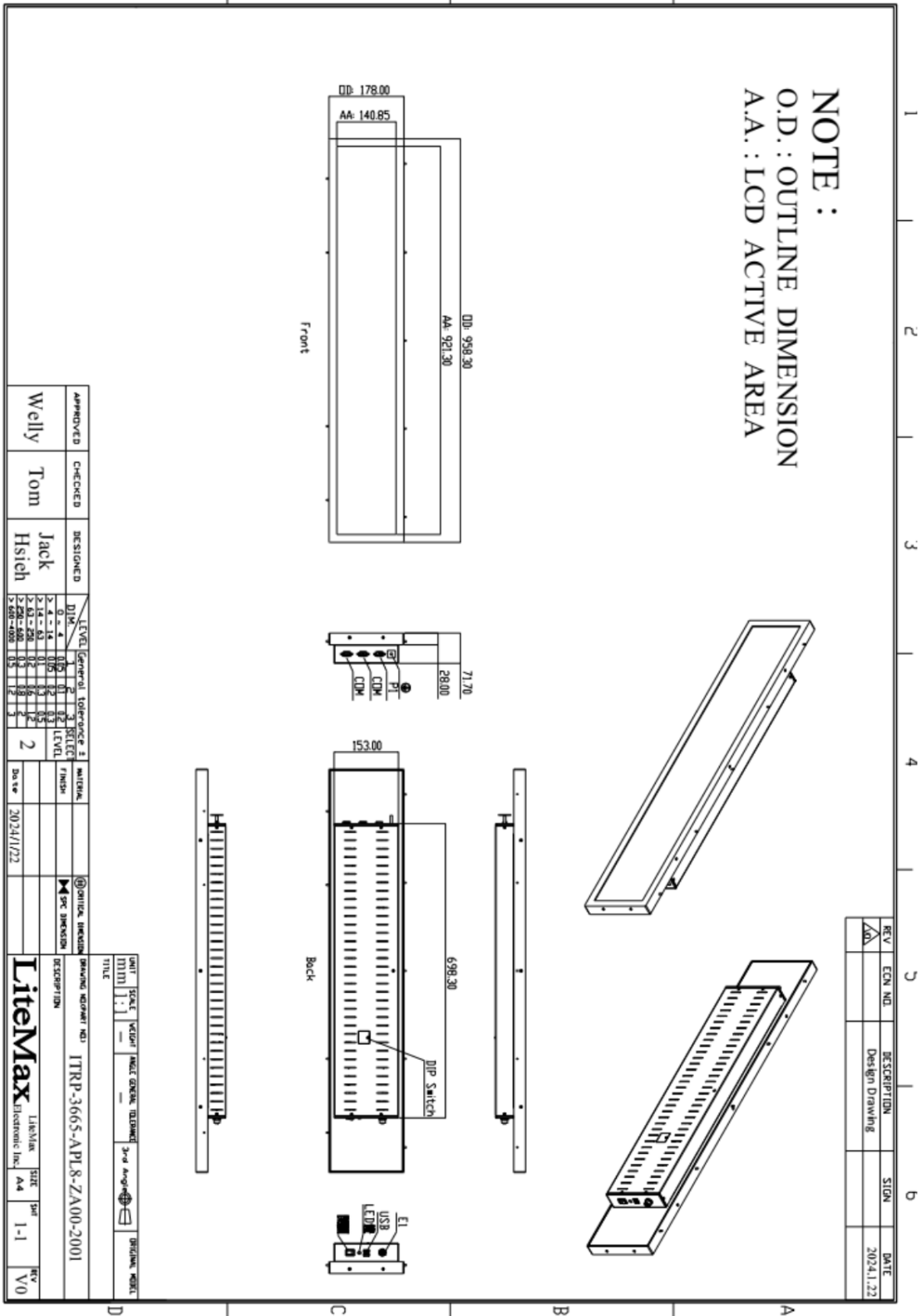
Operating Temperature	-20 °C ~ 70 °C (Panel 0 ~ 60 DegC)
Storage Temperature	-20 °C ~ 70 °C
Humidity	5% - 95%, non-condensing
IP Rating	IP20
Backlight MTBF	50,000 hours (@35 °C)
Chassis	SECC / Black
Certification	N/A

Specifications are subject to change without notice.

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Mechanical Drawing





Ordering Information

Part Number	Description
ITRP-3665-APL8-ZG00-2001	36.6",1000nits,1920*290,LID36,Intel E3940 9.5W,8GB DDR4,256GB M.2SSD,2RS485(DB9)/1LAN(M12)/2USB/1Power,3mm Glass,DC110V input.

Optional Accessories

Part Number	Description