



ITRP-1045-EHL2-ZP00-1001
10.4" TFT Panel PC, LED Backlight 1000nits,1024x768

The ITRP-1095 is a 10.4 inch color TFT-LCD display with special aspect ratio 4:3 and wide resolution 1024 x 768. It is Litemax's Spanpixel series product which designed for high brightness 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

- Brightness 1000nits
- Aspect ratio 4:3
- Intel Atom® x6413E
(1.5GHz/3.0GHz,QC,16EU, 9W)
- PCAP Touch
- BL MTBF: 100,000 hours
- Front IP65



Specifications

Model Name	ITRP-1045-EHL2-ZP00-1001
Description	10.4" TFT LCD, 1000nits LED Backlight, 1024x768
Screen Size	10.4"
Display Area (mm)	210.4(H) x 157.8(V)
Brightness	1000 cd/m2
Resolution	1024x768
Aspect Ratio	4 : 3
Contrast Ratio	1000 : 1
Pixel Pitch (mm)	0.2055(H) x 0.2055(V)
Viewing Angle	160°(H),160°(V)
CPU	Intel Atom x6413E(1.5GHz/3.0GHz,QC,16EU, 9W)
OS	Win11 lot、Linux
RAM	8GB DDR4
Storage	128GB M.2 SSD
I/O	USB3.0 TypeAx1、HDMIx1、Audio M12 4Pin、LANx2 M12 8Pin、USB3.0 M12、GPIOx1 M12、COMx2 M12、Power 4Pin M12
Input Power	DC 9~36V input
Power Consumption	35W
Dimensions (mm)	310.0 x 214.0 x 64.7 mm
Weight (Net)	3.5KG
Mounting	Wall Mount
Operating Temperature	-25 °C ~ 55 °C
Storage Temperature	-25 °C ~ 60 °C

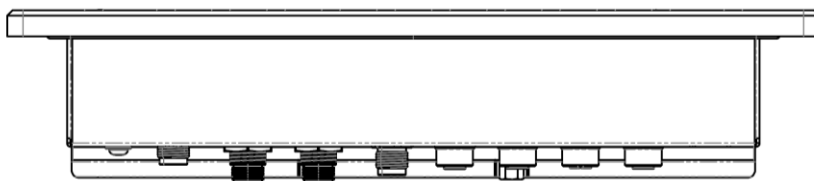
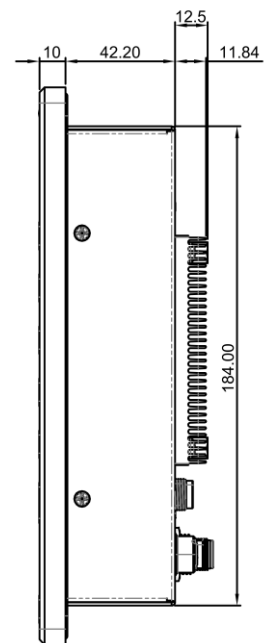
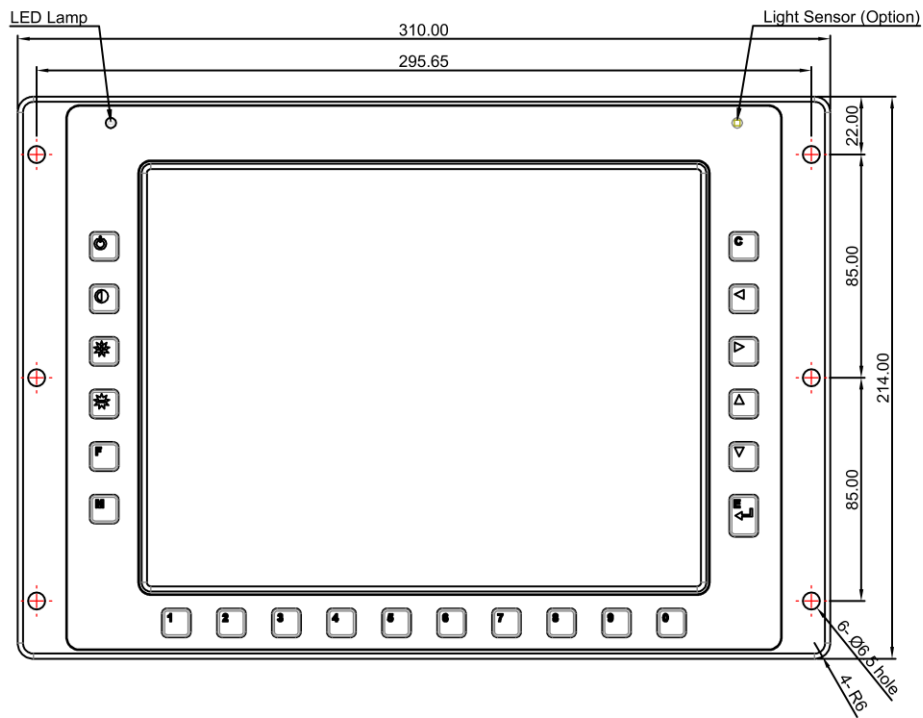
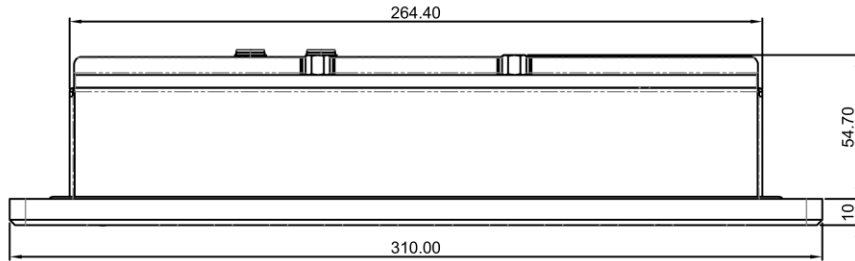
*Specifications are subject to change without notice.
 All brands or product names are trademarks or registered trademarks of their respective companies.*



Mechanical Drawing

Outline Dimensions

Unit:mm

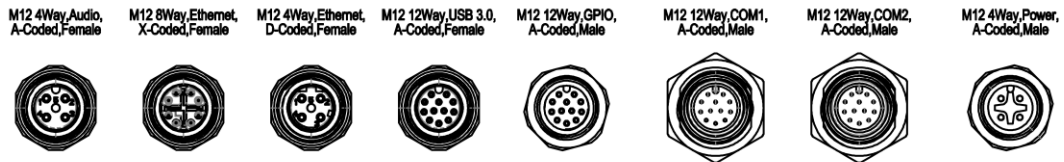
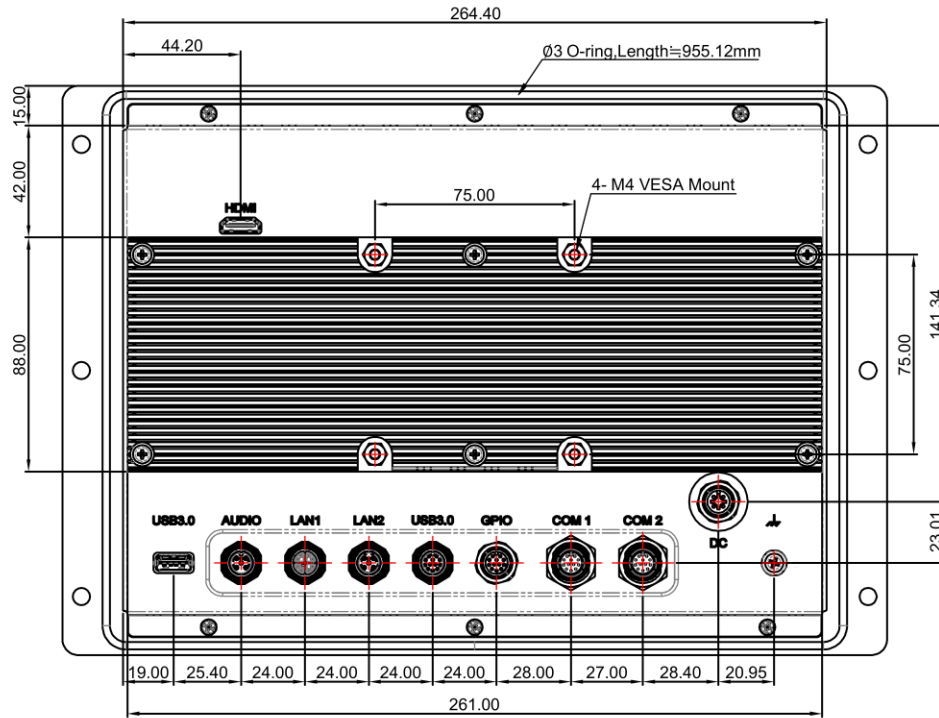




Mechanical Drawing

Outline Dimensions

Unit:mm





Ordering Information

Part Number	Description
ITRP-1045-EHL2-ZP00-1001	10.4",1024*768, 1000nits,Intel Atom x6413E, LID10,PCAP, 8GB DDR4, 128GB M.2(42), 1HDMI/1USB3.0 ,M12 for 1USB3.0/2LAN/1GPIO/1AUDIO/2COM/1PWR, UIC 612-01 keypad layout, DC9~36V input.

Optional Accessories

Part Number	Description