

# Rackmount Panel PC

## LRK-10RB

10.4" (4:3) Intel BayTrail N2930 1.83 Ghz



### Features:

- Ultra low power consumption
- Front IP65
- Default black bezel, other color for customized



### Specification

#### System:

• CPU	: Intel® Bay Trail N2930 1.83 GHz
• Chipsets	: SoC Integrated
• Memory	: DDR3 So-DIMM (max. 8GB)
• Storage	: mSATA SSD 64GB
• Graphic	: Integrated Intel® HD Graphics
• Ethernet	: Intel® Intel WG82574L Controller
• BIOS	: AMI 16 MB Flash
• Audio	: Realtek ALC886 HD Audio Codec

#### Input / Output :

• Serial Ports	: 1 x RS232/422/485 (default RS232)
• USB Ports	: 1 x USB 2.0, 1 x USB3.0 Type A Receptacle
• Ethernet	: 2 x RJ45 GbE LAN
• Power	: 1 x 3-pin terminal (DC 12V Input)
• HDMI	: 1 x HDMI output

#### Environment Tolerance:

• Operating Temperature	: -20 deg. C to 60 deg. C
• Storage Temperature	: -30 deg. C to 70 deg. C
• Operating Humidity	: 10% to 95% (Non Condensing)

#### Panel Specification :

• Size/ Type	: 10.4" LCD (LED backlight)
• Active Area (mm)	: 211.2 (H) x 158.4 (V)
• Pixel Pitch (mm)	: 0.264 (H)x 0.264 (V)
• Resolution	: 1024 x 768 @ 60Hz, 75Hz
• Contrast Ratio	: 1200 : 1 (typ.)
• Max. Colors	: 16.2M (8 bits/color)
• Brightness	: 350 nits (cd/m²)
• Viewing Angle	: -88 ~ 88 (H); -88 ~ 88 (V)
• Touch Screen	: 5-wire resistive touch screen or P-cap multi-touch

#### Power Specification:

• Consumption	: 25 W typical, normal operation
• Management	: VESA DPMS compliant
• Power Cord	: 1 x Power Cord (Plug type by region)
• Power Adapter	: 1 x AC/DC Power Adapter

#### Order Options :

• OS (Optional)	: Win10, Linux supported
• High Brightness (Optional)	: 1,000 nits high brightness
• Mounting (Optional)	: VESA Mount/ Panel Mount
• Wide range DC Input	: 9~ 36V DC Input

### Drawings:

