



PINOUT ON THE 2ND PAGE

**LCD NOTES:**

- LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
- RESOLUTION: 1280x800
- VIEWING ANGLE: FREE
- CONTROLLER IC OF MAIN BOARD: LT7911D
- VIDEO INTERFACE: USB-C

**TP NOTES:**

- TP STRUCTURE: G+G
- CG THICKNESS: 1.10mm[0.043inch]
- SURFACE HARDNESS: 7H
- DRIVER IC: ILI2132A
- INTERFACE: USB-C

**GENERAL NOTES:**

- MODULE SURFACE LUMINANCE: 800 cd/m<sup>2</sup>
- OPERATING TEMPERATURE: -20°C ~ 70°C
- STORAGE TEMPERATURE: -30°C ~ 80°C
- WITHOUT INDIVIDUAL TOLERANCE: ±0.3mm[0.012inch]
- USB-C Power supply 5.0V
- RoHS3 COMPLIANT

PN: RVT101HVUNWC00 V2

SN:

DRAWN: M.Stabinski 2026.04.29 1:2.07

CHECKED: K.Szymanski 2026.04.29 [mm]

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EXTERNAL KEYBOARD CONNECTOR - P6			
Pin No.	Desc.	Pin No.	Desc.
1	DOWN	2	UP
3	EXIT	4	MENU
5	PWR	6	LED_EN
7	GND	8	KEYBOARD VDD

BACKLIGHT PWM & POWER - P5			
Pin No.	Desc.	Pin No.	Desc.
1	GND	2	GND
3	EN	4	PWM
5	VDD	6	VDD