



TFT MODULE SPECIFICATION

RVT101HVCNWC00

Computer Module 10.1” LCD TFT display datasheet
Rev. 1.0
2025-11-13

Riverdi Sp. z o.o.

Nowy Swiat 36
80-299 Gdansk, Poland
VAT ID: PL5842767153
Registration number (KRS): 0000923967

+48 587 703 116

Office hours: 9:00 to 17:30 CET (Mon-Fri)

contact@riverdi.com

riverdi.com



| ITEM | CONTENTS | UNIT |
|--------------------------------|---------------------------------------|-------------------|
| LCD Type | TFT/Transmissive/Normally Black/IPS | / |
| Size | 10.1 | Inch |
| Viewing Direction | Free | / |
| Outside Dimensions (W x H x D) | 257.96 x 168.60 x 20.51 | mm |
| Active Area (W x H) | 216.96 x 135.60 | mm |
| Pixel Pitch (W x H) | 0.1695 x 0.1695 | mm |
| Resolution | 1280 (RGB) x 800 | / |
| Brightness | 800 | cd/m ² |
| Color Depth | 16.7 M | / |
| Pixel Arrangement | RGB Vertical Stripe | / |
| Interface | Compute Module 4 | / |
| Supply Voltage for Module | 7.5-55.0 | V |
| With/Without Touch | With Projected Capacitive Touch Panel | / |
| CTP Driver | ILI2132A | / |
| Bonding Technology | Air Bonding | / |
| Weight | 515 | g |

Note 1. RoHS3 compliant

Note 2. LCM weight tolerance: $\pm 5\%$.

1. REVISION RECORD

| REV NO. | REV DATE | CONTENTS | REMARKS |
|---------|------------|-----------------|---------|
| 1.0 | 2025-11-13 | Initial release | |

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3. MODULE CLASSIFICATION INFORMATION

| | | | | | | | | | |
|----|----|-----|----|----|----|----|----|----|-----|
| RV | T | 101 | H | V | C | N | W | C | 00 |
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. | 9. | 10. |

| NO. | PARAMETER | SYMBOL |
|-----|------------------|----------------------------------|
| 1. | BRAND | RV - Riverdi |
| 2. | PRODUCT TYPE | T - TFT Standard |
| 3. | DISPLAY SIZE | 101 - 10.1" |
| 4. | MODEL SERIAL NO. | H - High Brightness, IPS |
| 5. | RESOLUTION | V - 1280 x 800 px |
| 6. | INTERFACE | C - Compute Module 4 |
| 7. | FRAME | N - Without Mounting Metal Frame |
| 8. | BACKLIGHT TYPE | W - LED White |
| 9. | TOUCH PANEL | C - with Capacitive Touch Panel |
| 10. | VERSION | 00 - version |

4. ASSEMBLY

4.1 uxTouch Assembly

uxTouch are LCD TFT displays with specially designed projected capacitive touch panels. uxTouch display can be mounted without any additional holes in the housing. Our standard uxTouch displays include double-sided adhesive tape (DST) to stick TFT easily to the housing. uxTouch models with double-side adhesive tape can be mounted by fastening the glass to the housing.

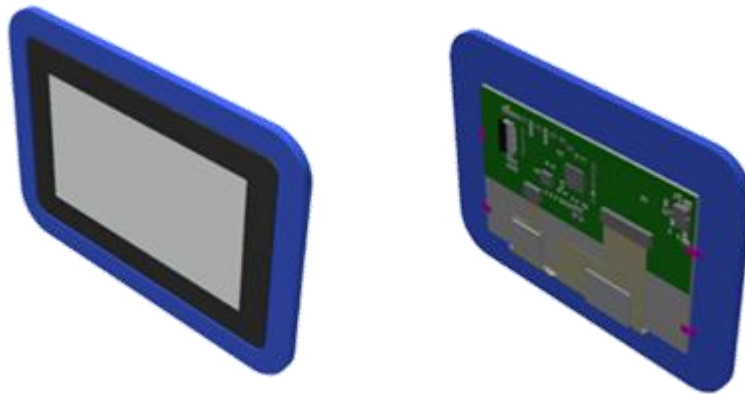
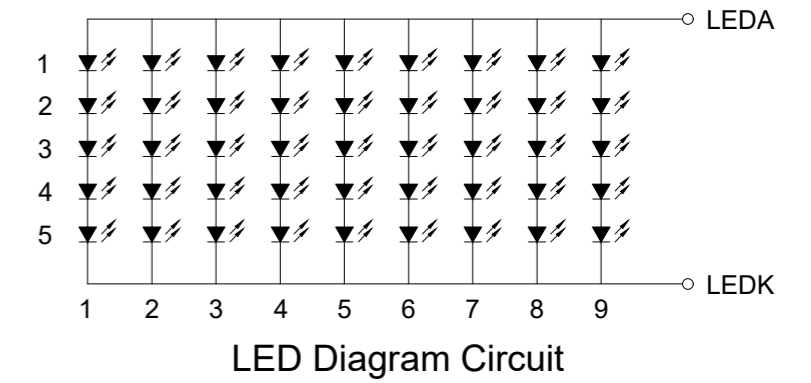
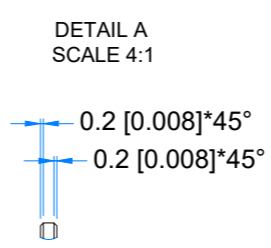
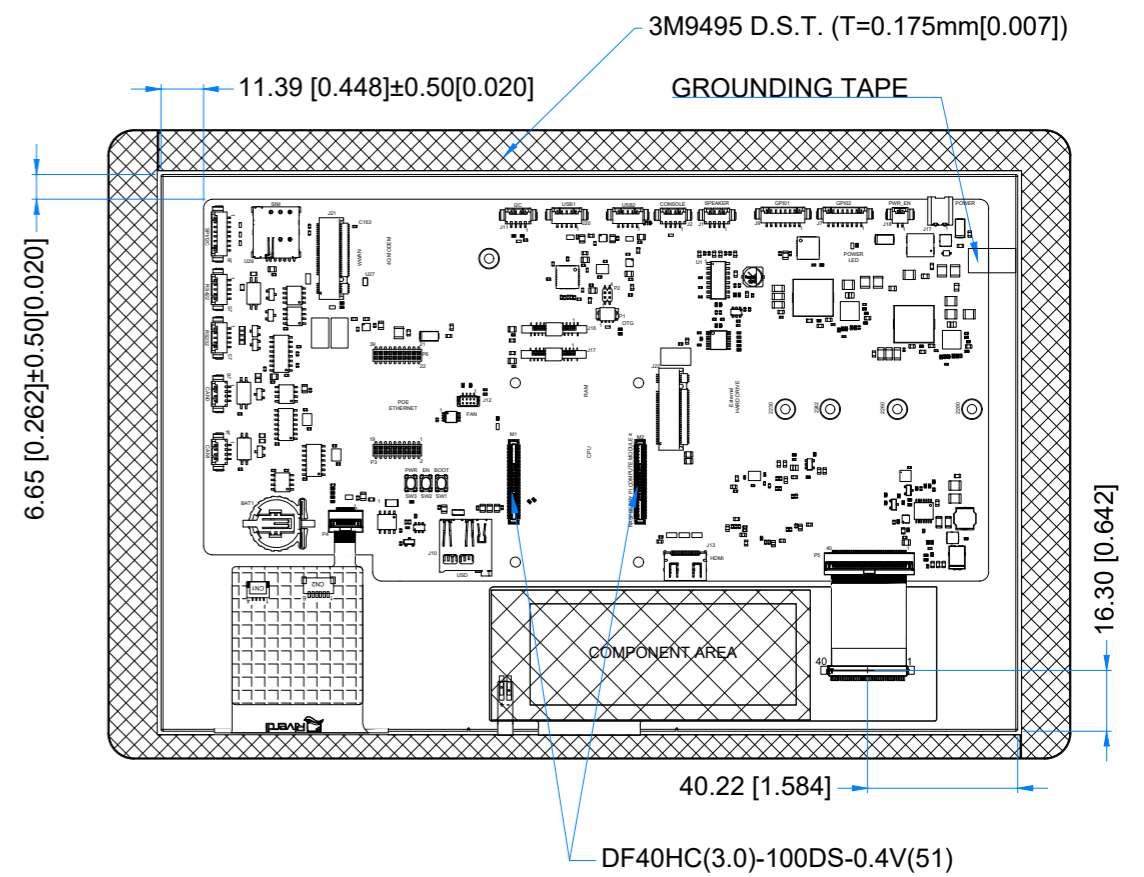
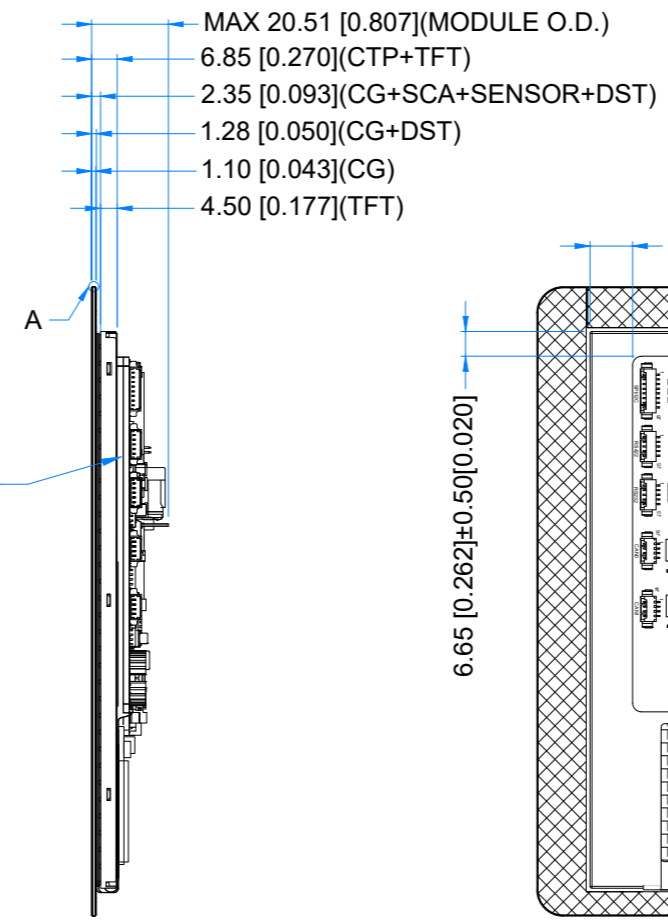
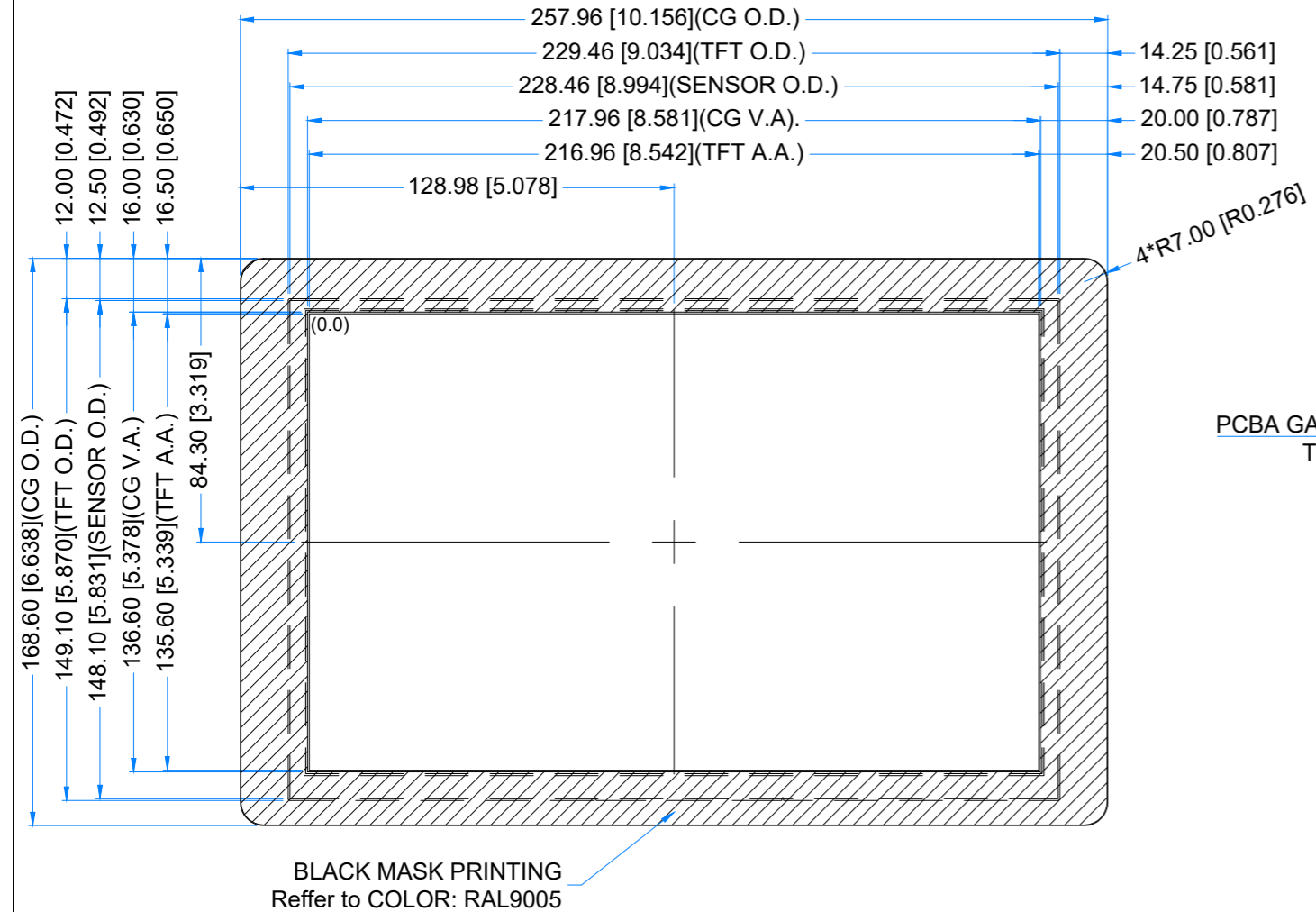


Figure 1. General view of the module



| 1.25 MM MOLEX CONNECTORS | | | 1.25 MM MOLEX CONNECTORS | | |
|--------------------------|------------|------------|--------------------------|------------|------------|
| NO. | TYPE | MATE WITH | NO. | TYPE | MATE WITH |
| J18 (PWR_EN) | 53261-0271 | 51021-0200 | J20 (USB1) | 53261-0571 | 51021-0500 |
| J7 (GPIO2) | 53261-0871 | 51021-0800 | J11 (I2C) | 53261-0471 | 51021-0400 |
| J9 (GPIO1) | 53261-0871 | 51021-0800 | J8 (SPI/I2C) | 53261-0871 | 51021-0800 |
| J1 (SPEAKER) | 53261-0471 | 51021-0400 | J5 (RS422) | 53261-0571 | 51021-0500 |
| J2 (CONSOLE) | 53261-0471 | 51021-0400 | J3 (RS232) | 53261-0571 | 51021-0500 |
| J19 (USB2) | 53261-0571 | 51021-0500 | J6/J4 (CAN0/CAN1) | 53261-0471 | 51021-0400 |

| NO. | TYPE | MATE WITH |
|-------------|----------------------------|------------------|
| J17 (POWER) | PTSM 0.5/2-HH1-2.5-THR R16 | PTSM 0.5/2-P-2.5 |

LCD NOTES:
 1. LCD TYPE: TRANSMISSIVE, NORMALLY BLACK, IPS
 2. RESOLUTION: 1280x800
 3. VIEWING ANGLE: FREE
 4. SUPPLY VOLTAGE FOR MODULE: 7.5V-55V
 5. RaspberryPI Compute Module 4

TP NOTES:
 1. TP STRUCTURE: G+G
 2. CG THICKNESS: 1.10mm[0.043inch]
 3. SURFACE HARDNESS: 7H
 4. DRIVER IC: ILI2132A
 5. INTERFACE: CONNECTED TO CM4 VIA I2C

GENERAL NOTES:
 1. MODULE SURFACE LUMINANCE:800 cd/m²
 2. OPERATING TEMPERATURE: -20°C ~ 70°C
 3. STORAGE TEMPERATURE: -30°C ~ 80°C
 4. WITHOUT INDIVIDUAL TOLERANCE:
 ±0.3mm[0.012inch]
 5. RoHS3 COMPLIANT

PN: RVT101HVCNWC00
 SN:
 DRAWN: M.Stabinski 2025.11.13 1:2.03
 CHECKED: C.Gao 2025.11.13 [mm]
 APPR: M.Wierzbowski 2025.11.13 ISO A3

Riverdi

P. 1 of 1

6. ABSOLUTE MAXIMUM RATINGS

| PARAMETER | SYMBOL | MIN | MAX | UNIT |
|---|-----------------|------|------|------|
| Supply Voltage for Module | V _{DD} | -0.5 | 60.0 | V |
| Digital I/O signals voltage | - | -0.5 | 3.3 | V |
| Operating Temperature | T _{OP} | -20 | 70 | °C |
| Storage Temperature | T _{ST} | -30 | 80 | °C |
| Storage Humidity (@ 25 ± 5°C) | H _{ST} | 10 | - | % RH |
| Operating Ambient Humidity (@ 25 ± 5°C) | H _{OP} | 10 | - | % RH |

Note. The above are maximum values. If exceeded, they may cause permanent damage to the unit.

Most of the GPIOs have the 5.0 V tolerant input voltage, please refer to the datasheet of CM4 for more details.

7. ELECTRICAL CHARACTERISTICS

| PARAMETER | SYMBOL | MIN | TYP | MAX | UNIT |
|---------------------------|-----------------|-----|------|--------------------|------|
| Supply Voltage for Module | V _{DD} | 7.5 | 12.0 | 55.0 | V |
| Power Enable Voltage | V _{EN} | 0 | - | V _{DD_IN} | V |
| Input Voltage „L” Level | V _{IL} | 0 | - | 0.8 | V |
| Input Voltage „H” Level | V _{IH} | 2.0 | - | 3.3 | V |

| PARAMETER | CONDITION | SYMBOL | MIN | TYP | MAX | UNIT |
|---|-------------------------|------------------|-----|------|------|------|
| Current drawn from V _{DD} @7.5V | Power 'Enable' = '0' | I _{VDD} | - | 158 | 166 | uA |
| Current drawn from V _{DD} @12.0V | | | - | 248 | 256 | uA |
| Current drawn from V _{DD} @24.0V | | | - | 488 | 496 | uA |
| Current drawn from V _{DD} @36.0V | | | - | 728 | 736 | uA |
| Current drawn from V _{DD} @48.0V | | | - | 968 | 976 | uA |
| Current drawn from V _{DD} @55.0V | | | - | 1108 | 1116 | uA |
| Current drawn from V _{DD} @7.5V | Power 'Enable' = '1' | I _{VDD} | 525 | 682 | 837 | mA |
| Current drawn from V _{DD} @12.0V | | | 325 | 470 | 612 | mA |
| Current drawn from V _{DD} @24.0V | | | 166 | 291 | 412 | mA |
| Current drawn from V _{DD} @36.0V | | | 120 | 118 | 318 | mA |
| Current drawn from V _{DD} @48.0V | | | 86 | 160 | 236 | mA |
| Current drawn from V _{DD} @55.0V | | | 78 | 139 | 200 | mA |

Note.

POWER 'ENABLE' refers to pin 5, "PWR_EN" of the power input connector(J18).

POWER 'ENABLE' = '1' is when EN pin is floating or shorted to V_{DD_IN}.

POWER 'ENABLE' = '0' is when EN pin is shorted to GND.

By default, POWER 'ENABLE' is set to "1".

MIN, TYP, MAX : Backlight 0%, 50%, 100%.

8. BACKLIGHT ELECTRICAL CHARACTERISTICS

| PARAMETER | SYMBOL | MIN | TYP | MAX | UNIT | NOTE |
|-----------|--------|-----|--------|-----|-------|--------|
| Lifetime | - | - | 50,000 | - | hours | Note 1 |

Note. If LED is driven by high current, high ambient temperature and humidity condition, the lifetime of LED will be reduced. Operating life means brightness goes down to 50% initial brightness. Typical operating lifetime is estimated data.

9. ELECTRO-OPTICAL CHARACTERISTICS

| ITEM | SYMBOL | CONDITION | MIN | TYP | MAX | UNIT | RMK | NOTE |
|----------------------------|----------|---|------|------|------|-------------------|--------|------|
| Response Time | Tr+Tf | $\theta=0^\circ$ $\phi=0^\circ$ Ta=25 °C | - | 25 | 35 | ms | FIG 2. | 4, 7 |
| Contrast Ratio | Cr | | - | 800 | 1000 | --- | FIG 3. | 1, 7 |
| Surface Luminance | Lv | | - | 800 | - | cd/m ² | | 2, 7 |
| Viewing Angle Range | θ | $\phi = 90^\circ$ $\phi = 270^\circ$ $\phi = 0^\circ$ $\phi = 180^\circ$ | 75 | 85 | - | deg | FIG 4. | 6 |
| | | | 75 | 85 | - | deg | | |
| | | | 75 | 85 | - | deg | | |
| | | | 75 | 85 | - | deg | | |
| CIE (x, y) Chromaticity | Rx | $\theta=0^\circ$ $\phi=0^\circ$ Ta=25 °C | 0.22 | 0.26 | 0.30 | - | FIG 3. | 5,7 |
| | Ry | | 0.20 | 0.24 | 0.28 | - | | |
| | Gx | | 0.34 | 0.38 | 0.42 | - | | |
| | Gy | | 0.50 | 0.54 | 0.58 | - | | |
| | Bx | | 0.10 | 0.14 | 0.18 | - | | |
| | By | | 0.09 | 0.13 | 0.17 | - | | |
| | Wx | | 0.28 | 0.32 | 0.36 | - | | |
| | Wy | | 0.29 | 0.33 | 0.37 | - | | |

Note 1. Contrast Ratio (CR) is defined mathematically as below, for more information see Figure 2.

$$\text{Contrast Ratio} = \frac{\text{Average Surface Luminance with all white pixels (P1, P2, P3, P4, P5)}}{\text{Average Surface Luminance with all black pixels (P1, P2, P3, P4, P5)}}$$

Note 2. Surface luminance is the LCD surface from the surface with all pixels displaying white. For more information see Figure 2.

$$L_v = \text{Average Surface Luminance with all white pixels (P1, P2, P3, P4, P5)}$$

Note 3. The uniformity in surface luminance δ WHITE is determined by measuring luminance at each test position 1 through 5, and then dividing the minimum luminance of 5 points luminance by maximum luminance of 5 points luminance. For more information see Figure 2.

$$\delta \text{ WHITE} = \frac{\text{Minimum Surface Luminance with all white pixels (P1, P2, P3, P4, P5)}}{\text{Maximum Surface Luminance with all white pixels (P1, P2, P3, P4, P5)}}$$

Note 4. Response time is the time required for the display to transition from white to black (Rise Time, Tr) and from black to white (Decay Time, Tf). For additional information see Figure 1. The test equipment is BM-7A.

Note 5. CIE (x, y) chromaticity, the x, y value is determined by measuring luminance at each test position 1 through 5, and then make average value.

Note 6. For TFT module, viewing angle is the angle at which the contrast ratio is greater 10. The angles are determined for the horizontal or x axis and the vertical or y axis with respect to the z axis which is normal to LCD surface. For more information see Figure 3.

Note 7. Viewing angle is measured at the center point of the LCD by CONOSCOPE (ergo-80). For response time testing, the testing data is based on BM-7A. Instruments for Contrast Ratio, Surface Luminance, Luminance Uniformity, Chromaticity the test data is based on SR-3A.

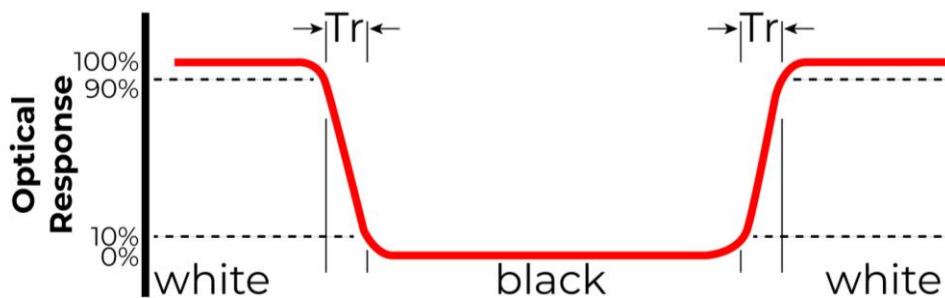


Figure 2. The definition of response time

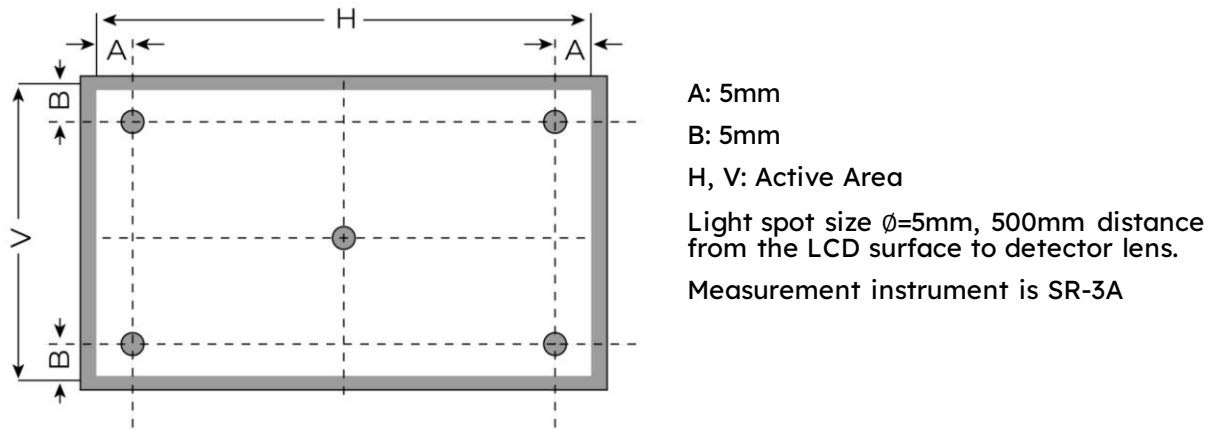


Figure 3. Measuring method for Contrast ratio, surface luminance, Luminance uniformity, CIE (x, y) chromaticity

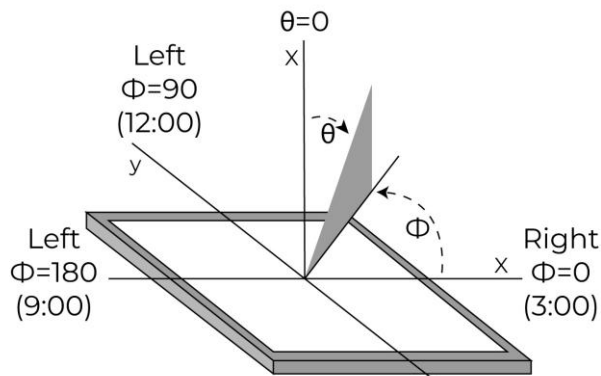
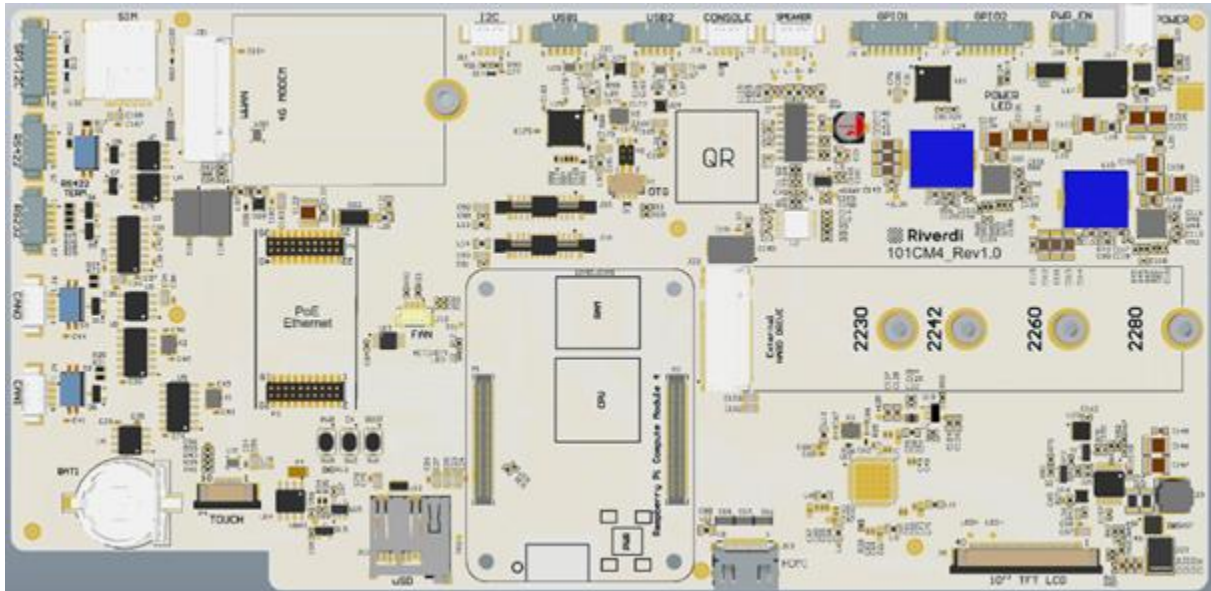


Figure 4. The definition of viewing angle

10. INTERFACES DESCRIPTION

10.1 PCB overview



10.2 Power supply interface (J17)

| PIN | SYMBOL | DESCRIPTION |
|-----|--------|--------------------------------|
| 1 | VDD_IN | Power supply input; 7.5V-55.0V |
| 2 | GND | Ground |

10.3 Power enable interface (J18)

| PIN | SYMBOL | DESCRIPTION |
|-----|--------|---|
| 1 | PWR_EN | Power enable pin; Enabled: Open, Disabled: 0V |
| 2 | GND | Ground |

Note. Matched Riverdi accessory RVA-0102-1.25FF

10.4 GPIO2/GPIO1 – J7/J9

| PIN | SYMBOL | DESCRIPTION |
|-----|-----------|--|
| 1 | NC/GPB0 | Not connected/ General Purpose IO8 |
| 2 | GPA1/GPB1 | General purpose IO1/ General purpose IO9 |
| 3 | GPA2/GPB2 | General purpose IO2 / General purpose IO10 |
| 4 | GPA3/GPB3 | General purpose IO3 / General purpose IO11 |
| 5 | GPA4/GPB4 | General purpose IO4 / General purpose IO12 |
| 6 | GPA5/GPB5 | General purpose IO5 / General purpose IO13 |
| 7 | GPA6/GPB6 | General purpose IO6 / General purpose IO14 |
| 8 | GPA7/GPB7 | General purpose IO7 / General purpose IO15 |

Note. Matched Riverdi accessory RVA-0108-1.25FF

10.5 Speaker – J1

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|--------|-------------------------------|------|
| 1 | RIGHT+ | Right channel positive output | |
| 2 | RIGHT- | Right channel negative output | |
| 3 | LEFT- | Left channel negative output | |
| 4 | LEFT+ | Left channel positive output | |

Note. Matched Riverdi accessory RVA-0104-1.25FF

10.6 Console interface (J2)

| PIN | SYMBOL | DESCRIPTION |
|-----|------------|--------------------|
| 1 | VCC | Power supply, 3.3V |
| 2 | CM4_GPIO15 | Rx data |

| | | |
|---|------------|---------|
| 3 | GND | Ground |
| 4 | CM4_GPIO14 | Tx data |

Note. Matched Riverdi accessory RVA-0104-1.25FF

10.7 USB1/USB2 – J20/J19

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|-------------|------------------|------|
| 1 | VBUS2/VBUS1 | Power supply, 5V | |
| 2 | U21_N/U11_N | USB data- | |
| 3 | U21_P/U11_P | USB data+ | |
| 4 | NC | Not connected | |
| 5 | GND | Ground | |

Note. Matched Riverdi accessory RVA-0105-1.25FF

10.8 I2C – J11

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|--------|-------------------------------|------|
| 1 | VCC | Power supply 3.3V | |
| 2 | ID_SCL | I ² C serial clock | |
| 3 | ID_SDA | I ² C serial data | |
| 4 | GND | Ground | |

Note. Max available power for connected speaker 3W (4Ω).

Note 2. Matched Riverdi accessory RVA-0104-1.25FF

10.9 SIM card holder – U29

Standard nano SIM card holder.

10.10 SPI/I2C – J8

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|-----------|--|------|
| 1 | VCC | Power supply 3.3V | |
| 2 | SPI1_SCK | SPI serial clock signal | |
| 3 | SPI1_MOSI | SPI data input | |
| 4 | SPI1_MISO | SPI data output | |
| 5 | SPI1_CE2 | SPI Chip Select | |
| 6 | CTP_SCL | I ² C serial clock (connected to internal I ² C) | |
| 7 | CTP_SDA | I ² C serial data (connected to internal I ² C) | |
| 8 | GND | Ground | |

Note. Matched Riverdi accessory RVA-0108-1.25FF

10.11 RS422 – J5

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|--------|--------------------|------|
| 1 | TXA | Driver output A(+) | |
| 2 | TXB | Driver output A(-) | |
| 3 | RXA | Receiver input(+) | |
| 4 | RXB | Receiver input(-) | |
| 5 | GND | Ground | |

Note. Matched Riverdi accessory RVA-0105-1.25FF

10.12 RS232 – J3

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|--------|-----------------|------|
| 1 | RTS | Request to send | |
| 2 | CTS | Clear to send | |

| | | | |
|---|-----|---------------|--|
| 3 | RXD | Receive data | |
| 4 | TXD | Transmit data | |
| 5 | GND | Ground | |

Note. Matched Riverdi accessory RVA-0105-1.25FF

10.13 CAN0/CAN1 – J6/J4

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|--------|-------------------------|------|
| 1 | GND | Ground | |
| 2 | CANL | CAN Low differential - | |
| 3 | CANH | CAN High differential + | |
| 4 | VIN | Power supply, VDD_IN | |

Note. Matched Riverdi accessory RVA-0104-1.25FF

10.14 uSD card – J10

The main board is equipped with Micro-SD slot, which supports all types of Micro SD cards.

10.15 CM4 module – M1&M2

Connector for CM4 Module.

10.16 Mini HDMI – J13

| PIN | SYMBOL | DESCRIPTION | NOTE |
|-----|-------------|-------------------|------|
| 1 | GND | TMDS Data2 Shield | |
| 2 | HDMI1 TX2 P | TMDS Data2+ | |
| 3 | HDMI1 TX2 N | TMDS Data2- | |
| 4 | GND | TMDS Data1 Shield | |
| 5 | HDMI1 TX1 P | TMDS Data1+ | |
| 6 | HDMI1 TX1 N | TMDS Data1- | |

| | | | |
|-----------|-----------------|----------------------------|--|
| 7 | GND | TMDS Data0 Shield | |
| 8 | HDMI1 TX0 P | TMDS Data0+ | |
| 9 | HDMI1 TX0 N | TMDS Data0- | |
| 10 | GND | TMDS Clock Shield | |
| 11 | HDMI1 CLK P | TMDS Clock+ | |
| 12 | HDMI1 CLK N | TMDS Clock- | |
| 13 | GND | DDC/CEC Ground/HEAC Shield | |
| 14 | HDMI1 CEC | CEC | |
| 15 | HDMI1 SCL | SCL | |
| 16 | HDMI1 SDA | SDA | |
| 17 | NC | Utility/HEAC+ | |
| 18 | V _{DD} | Power Supply, 5V | |
| 19 | HDMI1 HOTPLUG | Hot Plug Detect/HEAC- | |

10.17 PCIe M2 – J22

Dedicated for PCIe M2 SSD 2230, 2242, 22670, 2280.

10.18 4G Modem – J21

Standard 4G Modem interface

11. DISPLAY SPECIFICATION

The TFT of the module applies Riverdi high brightness, IPS, 10.1" LVDS: RVT101HVLNWC00

The supported resolution of the display in this module is 1280*800.

For detailed information, please refer to datasheet of display.

12. CAPACITIVE TOUCH SCREEN PANEL SPECIFICATIONS

12.1 Mechanical characteristics

| DESCRIPTION | SPECIFICATION | REMARK |
|---------------------------------|-----------------------|---------|
| Touch Panel Size | 10.1 inch | uxTouch |
| Outline Dimension of CTP | 228.46 mm x 148.10 mm | |
| Product Thickness | 2.35 mm | |
| Glass Thickness | 1.1 mm | |
| CTP View Area | 217.96 mm x 136.60 mm | |
| Sensor Active Area | 216.96 mm x 135.60 mm | |
| Surface Hardness | 7H | |

12.2 Electrical characteristics

| DESCRIPTION | SPECIFICATION | REMARK |
|-------------------|---------------|--------|
| Linearity | +/-1.5mm | |
| Controller | ILI2132A | |
| Resolution | 1280 x 800 | |

13. INSPECTION

Standard acceptance/rejection criteria for TFT module according to document available [here](#).

14. RELIABILITY TEST

| NO. | TEST ITEM | TEST CONDITION | NOTE |
|-----|-------------------------------------|--|--------|
| 1 | High Temperature Storage | 80°C/120 hours | Note 1 |
| 2 | Low Temperature Storage | -30°C/120 hours | |
| 3 | High Temperature Operating | 70°C/120 hours | |
| 4 | Low Temperature Operating | -20°C/120 hours | |
| 5 | High Temperature and High Humidity | 40°C, 90%RH, 120Hrs | |
| 6 | Thermal Cycling Test (No operation) | -20°C for 30min, 70°C for 30 min. 100 cycles. Then test at room temperature after 1 hour | Note 2 |
| 7 | Vibration Test | Frequency: 10 ÷ 55 Hz. Stroke: 1.5 mm. Sweep: 10Hz ÷ 55Hz ÷ 10 Hz. 2 hours for each direction of X, Y, Z (Total 6 hours) | |

Note 1. Sample quantity for each test item is 5 ÷ 10 pcs.

Note 2. The device is kept at room temperature for 2 hours prior to starting the test

15. LEGAL INFORMATION

CE marking is usually obligatory only for a complete end product. Riverdi display modules are semi-finished goods which are used as inputs to become part of the finished products.

Therefore, Riverdi display modules are not CE marked.

This is not a standalone product. It was designed as an electronic component. It needs integration with a whole system to be fully functional.

Riverdi grants the guarantee for the proper operation of the goods for a period of 12 months from the date of possession of the goods. If in a consequence of this guaranteed execution the customer has received the defects-free item as replacement for the defective item, the effectiveness period of this guarantee shall start anew from the moment the customer receives the defects-free item.

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16. CONTACT

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Stuck on a technical challenge? Need expert guidance?
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