



**TFT NOTES:**

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. RESOLUTION: 240\*240
3. VIEWING ANGLE: FREE
4. DRIVER IC: ST7789P3
5. OPERATING VOLTAGE:  $V_{DD}=2.8V$
6. SURFACE LUMINANCE:  $750cd/m^2$
7. BACKLIGHT: 3 WHITE LEDS,  $V_f=2.9V$ ,  $I_f=60mA$

**TP NOTES:**

1. TP STRUCTURE: GFF
2. CG THICKNESS: 1.10mm
3. DRIVER IC: ILI2130
4. SURFACE HARDNESS:  $\geq 6H$
5. TRANSMITTANCE:  $>85\%$

**GENERAL NOTES:**

1. OPERATING TEMPERATURE:  $-20^{\circ}C \sim 70^{\circ}C$
2. STORAGE TEMPERATURE:  $-30^{\circ}C \sim 80^{\circ}C$
3. WITHOUT INDIVIDUAL TOLERANCE:  $\pm 0.2mm$
4. RoHS COMPLIANT

PN: RVA15MD-NUC64B V2			
SN:			
DRAWN: M.Stabinski	2026.05.26	1:0.59	
CHECKED: K. Szymanski	2026.05.26	[mm]	
APPR: A. Demko-Karolczuk	2026.05.26	ISO A3	