

# NEW Round IPS - TFT Display

Winstar introduced the **new 3,4"** Round IPS TFT Display with a resolution of 800x800 dots. It uses IPS technology to achieve fast and stable response time, higher frequency transmittance and better color performance with wider viewing angles. This display has module dimensions of 94.9 x 96.95 mm and an active area of 87.6 x 87.6 mm. It has a built-in ILI9881C driver IC, supporting 4-wire MIPI interfaces. The contrast ratio of the module is 1200:1, the brightness is 300cd/m<sup>2</sup>, the analog circuit voltage is 3.3V, and the logic circuit voltage is 1.8V.

Operational Temperature Range of -20°C to +70°C

Storage Temperature Range of -30°C to +80°C.

## WF0340ATYAB7MNNO

Item	Contents	Unit
Size	3,4	Inch
Pixel Number	800 × RGB × 800 (TFT)	Dots
Module Dimension	94.9 (W) × 96.95 (H) × 2.22 (D)	mm
Active Area (AA)	87.6 × 87.6	mm
Pixel Pitch	0.1095 × 0.1095	mm
LCD Type	TFT, Normally Black, Transmissive	----
Viewing Angle	85/85/85/85	----
Driver IC	ILI9881C	----
TFT Interface	4-Lanes MIPI	----
Backlight Type	LED, Normally White	----
Touch Panel	Without Touch Panel	----
Surface	Anti-Glare	----

