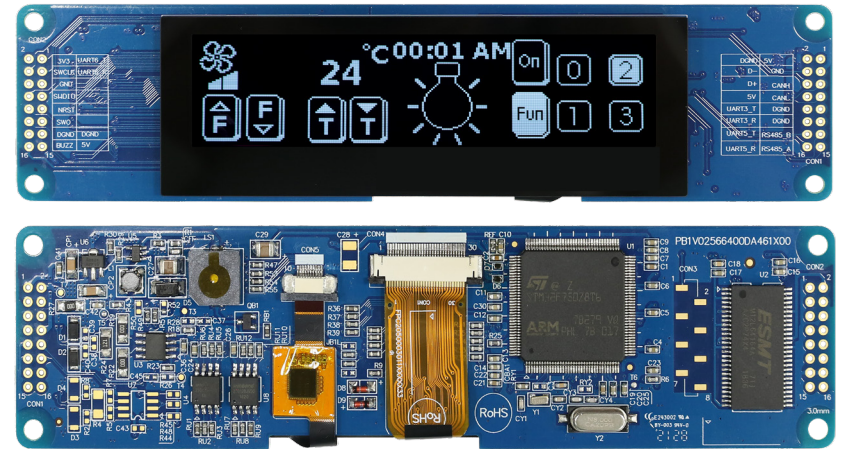


NEW OLED CAN Bus Smart Display

Winstar introduced the **NEW 3.55" OLED Smart Display CAN** series which is running CANopen protocol via CAN bus interface to render display content on the screen and return touch event data with protocol objects. This OLED display is user friendly and easy-to-use. The model is integrated with a standard 256x64 pixel touch. The display has a Power-On Self-Test and splash screen, as well as, a built in flash memory and supports PCAP touch.



WLEP02566400DGAAASA00

Item	Contents	Unit
OLED Panel	100.4(W) x 36.1(H) x 3.39(D)	mm
PCB	157.0(W) x 40.0(H) x 1.6(D)	mm
Housing Outline	157.0(W) x 40.0(H) x 11.45(D)	mm
Operating Voltage	5	Vdc
Communication Interface	CAN bus differential \pm 3.3	Vpp
MCU	STM32F750	NA
Flash Memory	16	MB
SDRAM Frequency	108	MHz
Size	3.55	inch
Dot Matrix	256 x 64	----
Module Dimension	107(W) * 68.7(H) * 27(D)	pixel
Active Area	95.04 x 53.856	mm
Dot Pitch	0.342 x 0.333	mm
LCD Type	OLED, White color, Passive Matrix	mm
Drive Duty	1/64 Duty	----
Gray Scale	4 bits	----
With /Without TP	Glare	----