

# NEW OLED Graphic Display

Winstar introduced the new 1,71 inch Graphic OLED Display Module with PCB. The display has a resolution of 128 x 64 pixels and a CH1115 drive IC supporting a 4-wire SPI interface with 1\32 driving duty.

Operational Temperature Range of -40°C to +80°C  
Storage Temperature Range of -40°C to +85°C.



## WEA012832P

| Item              | Contents                  | Unit |
|-------------------|---------------------------|------|
| Dot Size          | 128 x 32 Dots             | ---- |
| Module Dimensions | 60.0 x 18.75 x 5.96 (MAX) | Vpp  |
| Active Area       | 42.22 x 10.54             | mm   |
| Pixel Size        | 0.308 x 0.308             | mm   |
| Pixel Pitch       | 0.33 x 0.33               | mm   |
| Display Mode      | Passive Matrix            | mm   |
| Display Color     | Monochrome                | ---- |
| Drive Duty        | 1\32 Duty                 | ---- |
| IC                | CH1115                    | ---- |
| Interface         | 4-Wire SPI                | ---- |
| Size              | 1,71 inch                 | ---- |