



## ELD2802-EGP-A11 28" ECO green reflective full color display

Litemax ECO Green Pixel display feature innovative, reflective technologies for the sustainable development of earth. ELD2802-EGP-A11 is super energy saving design delivers an ultra low power consumption, low energy consuming electronic and optional equip front light and light sensor features to reduce energy use. ECO Green Pixel displays can be widely used in applications like outdoor signal, digital retailing, education, transportation, and health.

### Key Features

- Reflective ePaper display
- Monochrome
- Ultra low power consumption
- High Resolution 3840 x 1080
- Sunlight readable
- Build in powerful processor
- Protection cover glass



### Specifications

Model Name	ELD2802-EGP-A11
Description	28" ECO green reflective full color display
Screen Size	28"
Display Area (mm)	681 (H) × 190.6(V)
Resolution	3840 x 1080
Aspect Ratio	32 : 9
Color	30K
Reflectance	25%
Contrast Ratio	10
Image Update Time	25 sec
Main Board Processor	Arm A35 1.3GHz quad core
Flash Memory	2GB DDR3
Storage Memory	16GB EMMC
I/O Interface	USB x1, RJ45 (LAN)
Operation System	Android 11
Wireless	WiFi 2.4G/5G
Front Light	Optional
Cover Glass	Optional
Power Input	DC 12V
Max. Power Consumption	5W (During Update Image)
Study by Power Consumption	0.1W
Dimensions (mm)	778 x 289 x 41.5
Weight (Net)	2.3kg
Mounting	200 x 200
Operating Temperature	15 °C ~ 65 °C
Storage Temperature	-25 °C ~ 70 °C

Specifications are subject to change without notice.

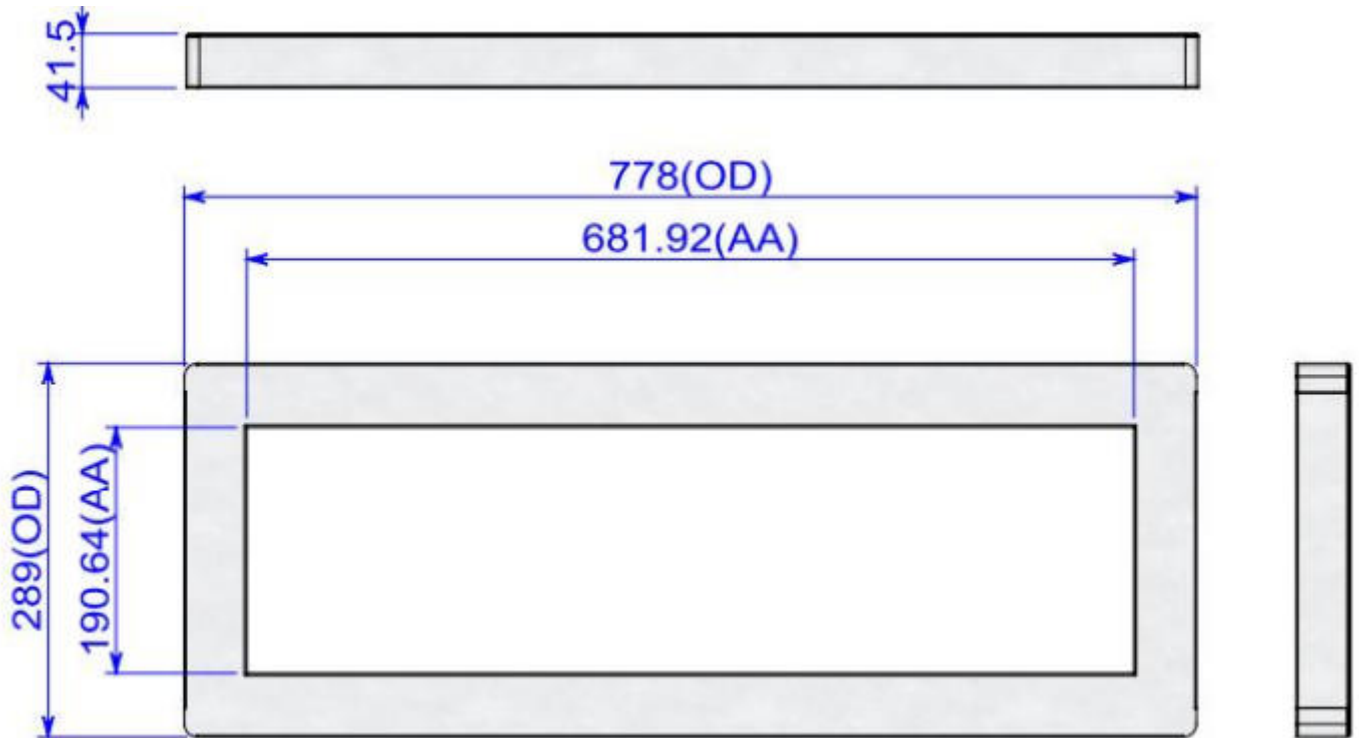
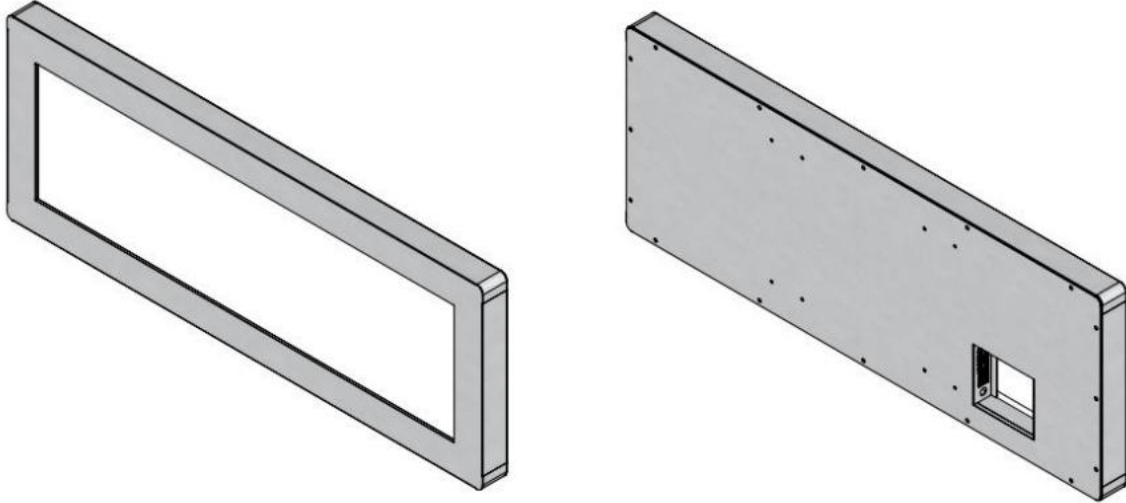
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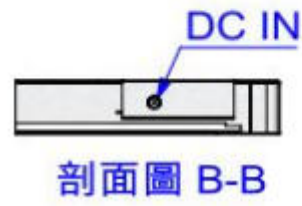
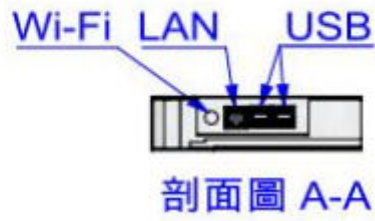
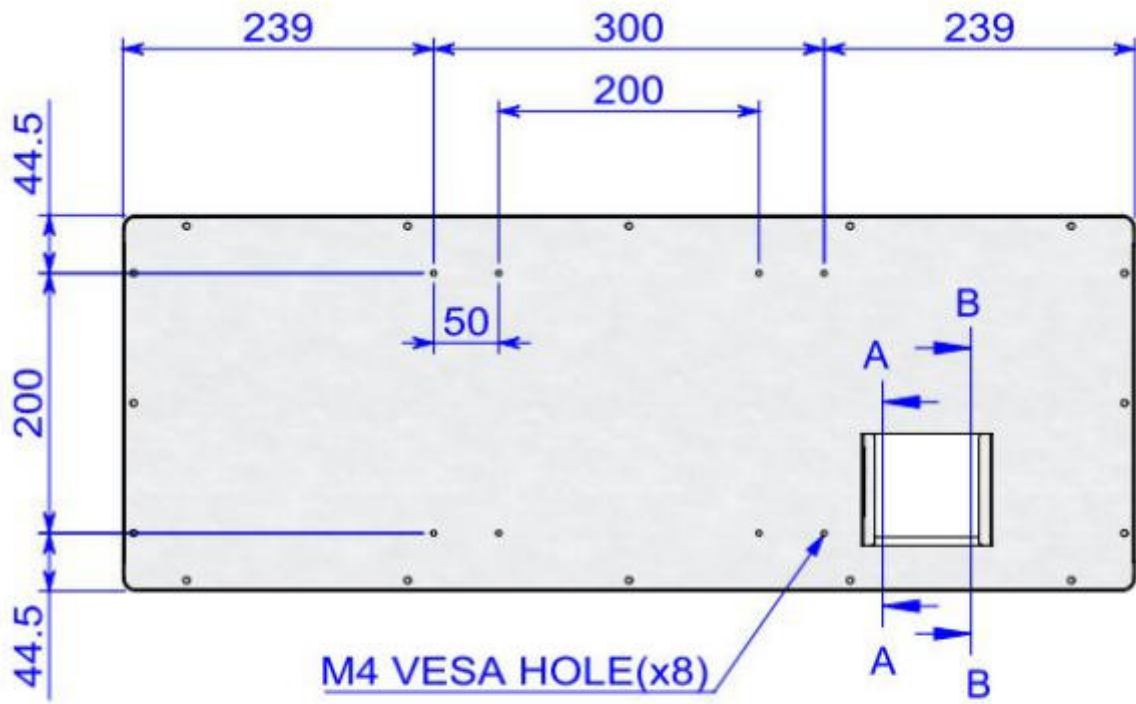


## Mechanical Drawing

### Outline Dimensions

Unit:mm







### Ordering Information

Part Number	Description
ELD2802-EGP-A11	28", Reflective Monochrome 3840x1080, Cortex A72, Android11, 2GB DDR3, 16GB EMMC, WiFi, USB, RJ45, 3mm Glass,DC12V, V1

### Optional Accessories

Part Number	Description
810618001005	CABLE,POWER,AC,3-Pin Plug,1800mm USA type
810618301070	CABLE,POWER,AC,3-Pin Plug,1830mm Europe type
810618301145	CABLE,POWER,AC,3-Pin Plug,1830mm Australia type
810618301191	CABLE,POWER,AC,3-Pin Plug,1830mm Japan type
810618301192	CABLE,POWER,AC,3-Pin Plug,1830mm UK type

### Customer request

Glass	Tempered glass, AG coating, AR coating.....
Front Light	Front Light