









#### Features **▼**

### Hardware summary



Clear Visible under sunlight & Excellent contrast ratio Standard brightness is 6000nits, the contrast ratio is 8000:1



Ultra-Thin & light/ Movable 50mm thickness and 20Kg net weight, can move anywhere with the wheel base



Plug and Play & WIFI access Plug and play, smart phone/IPAD free access via WIFI or Cloud access via 4G

## Software summary



APPs for single device support cell phone, IPAD Providing APPs based on Android and IOS system, communication via WIFI



Cloud platform
Support remote and
centralized contents
management, access the
Cloud platform via 4G network
and internet



Open source
Support the third party APK
pre-installed in control system,
open protocol for systems

integration

## Service summary



R&D capacity

Continuous R&D guaranteeing to satisfy the various demands and providing sustainable competitive advantage for our partners



Technical & engineering support Professional and experienced technical and engineering staff offering localized support and training



Standard products & fast factory delivery Delivery on orders, fast delivery and speed up capital turnover



# Specification ▼

## **Technical specification**

LED module & cabinet specification		
Size of module	200mmx200mm	
Size of cabinet	TBC	
Display area	TBC	
Viewing angle	160° H 120 ° V	
Frame material	Aluminum / steel	
Maintenance access	Rear	

Electrical specification		
Maximum power consumption	800W/pcs	
Average power consumption	200W/pcs	
Power required *	AC100V to AC240V +/-15% 60 Hz	

Environmental specification		
IP Rating	IP65 (Front) IP54 (Rear)	
Ambient operating temperature range	-20°C to +50°C	
Ambient operating humidity range	10% to 90% RH	
Storage humidity range	10% to 90% RH	

Display specification	
Color	Full color
LED brand	Nationstar
Pixel Pitch	P2.9
Pixel configuration	3 in 1 SMD
Control method	Asynchronous
Brightness	6000nits
Brightness control	Automatic Brightness control
Safety protection	Protection for leakage and short circuit



## Specification ▼

#### **Technical specification**

Networking		
Connectivity*	4G antenna, WIFI, USB	
Local Ethernet	Local web server to aid installation and troubleshooting	
Cloud platform	Support the third party CMS, like Broadsign	

<b>Security and</b>	Vandalism
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- Robust materials
- Display lock out feature
- Secure locking to prevent internal access
- IP65 protection

Control system	
Monitoring *	LED pixel level monitoring
Configuration system	Novastar; Sysolution
GuiGui controller	YEALUX all in one controller

#### **Conformance**

- CE, LVD, EMC
- RoHS and WEEE
- ISO9001
- ISO14001
- ISO45001

## **Use and Operation**

- Transported the unit, no need on site assembly
- Plug and Play, no need on site configurations
- Display delivered fully populated
- Easy operate via mobile phone, IPAD, etc



<sup>\*</sup>All specifications are correct at time of print, but they are subject to change without further notice.

# Do you have a project that would benefit from our products?

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\*Sales@yealux.com +86-755-29077801

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