

# Ultra Wide Stretched / Bar Type LCD, 37" IP44

## Public Information Display, 37" Dual Screen



### Feature

- Large and high resolution screen
- 64:9 Format
- Indoor or Outdoor application
- Built-in graphic controller
- Made in Singapore

### Application

- Transportation
- Immigration Counter
- Flight Information Display System
- Airport Baggage Information Display
- Train Information System Outdoor
- Advertising Signage
- Reception & Entertainment
- Queuing Display System
- Banking & Finance
- In-Store, Retail & Customer Experience

## DS-8337SHL2

Graphic Engine Type	
Processor	Quad Core 2.04GHz
Hard Disk	mSATA SSD 64GB
System Memory	DDR3 RAM 4G
Video Memory	256 M byte     Maximum 512 M byte
Ethernet	10/100/1000Mbps
Serial Port	RS-232 (2x) RS-485 (1x)
Watchdog	BIOS setting
Audio	Speaker, Mic-in, Line-in
Keyboard & mouse	Interface for Keyboard & Mouse

Graphic Engine Options	
Bluetooth	IEEE802 wireless connectivity
System Memory	up to 4GB max     up to 8GB max
Stereo TV tuner	Available
Ethernet, wireless	Up to 108Mbps
Ethernet, fiber	Gigabit transmission speed
Operating System	Windows 10, Ubuntu

# Digital Signage, Technical Specifications, IP44



Display Type	DS-8337SHL2 (37" Dual Screen – Stretched Horizontal Landscape Display)	Display Type	DS-8337SHL2 (37" Dual Screen – Stretched Horizontal Landscape Display)
Dimension	356 H x 1866 W x 67 D mm	Operating Temperature	0° to 50°
Native Resolution	1920 x 540 pixels	Storage Temperature	-20° to 60°
Aspect Ratio	64:9	Humidity	10 – 95 %
Viewing Angle	178° horizontal 178° vertical	LVDS	48bit Dual channel
Brightness	700 nits or cd/m <sup>2</sup>	VGA Signal Output	Analog RGB, DB15 (female)
Contrast Ratio	4000:1	Power Requirement	230 VAC ±10% , 230W, IEC320 type
Response Time	8ms	Line Frequency	50 ± 1 Hz
Frequency	47 - 85 Hz	Display Window	Protective glass
MTBF	50000 hours	Conform to EMC	EN55011:2007, EN55022 Class A EN61000, EN55024
Number of color	16.7 million colors	Conform to CE	EN60950-1:2006
Pixel Pitch	0.227 x 0.681 mm		

Mechanical Specification	
Color	Black / Grey (Color customization is welcome, based on the available powder coat color)
Chassis Material	ALU 5052-H36
Thermal Management	Turbo Fan with thermostat control
Dimension	356 H x 1866 W x 67 D mm
Weight	30 kg
Packaging Size	456 H x 1966 W x 167 D mm

