



# QLID SERIES INDOOR LED DISPLAY CABINET

[ QLID INDOORSERIES ]



## FAST AND EASY MAINTENANCE

Fast installation mechanism; fast and easy maintenance.



## AUTOMATIC ALIGNMENT MECHANISM

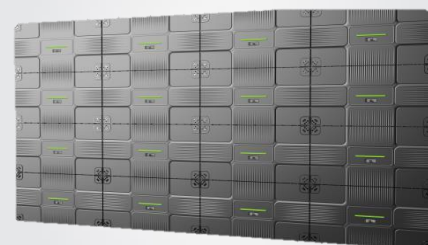
Integrated die-cast housing for ruggedness and reliability. Quickly assembled connectors and automatic alignment mechanism for quick installation by one person.



## THIN AND LIGHTWEIGHT

Allows in shipping cost and installation cost.

## PRODUCT IMAGES



# TECHNICAL PARAMETERS

Item	QL-ID-FXP2.5
<b>Module Information</b>	
Pixel Pitch /mm	2.5
Encapsulation Mode	SMD Technology
Module size/mm (HxW)	320 x 160
Resolution /pixel (HxW)	128x64
LED CHIP	Nationstar
Wave length for LEDs	R=620-625 nm G=520-525 nm B=470-475 nm
<b>Cabinet Information</b>	
Cabinet size /mm (HxWxD)	640 x 480 x 60
Physical Resolution /dot ( H x W)	256 x 192
Density pixel/cabinet	49,152
Ruggedness	IP43
Material	Aluminium Die cast
Maintenance	Front Service (magnet)
<b>Electrical &amp; Photoelectrical</b>	
Brightness	≥1200 Nits
Contrast	6000:1
Colour temperature	3200 to 9300 (Adjustable)
Processing Color	16 Bit per color
Viewing angle	160°H/160°V
Viewing Distance	≥ 2.5 Mtr
Refresh rate	3840 Hz
Drive Type	16s, 32s Scan
Power supply	AC100-240V (±10%)
I/P Voltage & I/P power frequency	90 V-264 V & 47/63Hz
Operating temperature	-30°C ~ + 60° C
Power consumption	560watt/sqm (max) & 225 watt/sqm (min)

# TECHNICAL PARAMETERS

Lifetime		100,000 Hours
	Control system	
Control Method		Synchronous (Computer(+video processor)+sending card +multifunction card+receiving card
Processing Depth		16 Bit
Multimedia Data Format		MPG,AVI,WMV,RM etc.
Video Input		DVI, HDMI, PAL/NTSC/SECAM;S- Video; VGA; RGB; Composite Video; SDI etc.(With Video Processor)
Data interconnection		Cat 5E UTP /Optic Fiber
Transmission Distance		Multi mode fiber <500m. Single mode fiber < 30Km, internet cable < 100m
Certificates		BIS,CE, FCC, ISO 9001.2015, CPCB Certified