

UNITECH DIGITALMEDIA

# series



J2.6Si J series pixel pitch 2.6 mm cabinet size: 500x500x85 mm

J2.9Si J series pixel pitch 2.9 mm cabinet size: 500x500x85 mm

J2.9Ri J series pixel pitch 2.9 mm cabinet size: 500x1000x85 mm J3Si J series pixel pitch 3.9 mm cabinet size: 500x500x85 mm

J3Ri J series pixel pitch 3.9 mm cabinet size: 500x1000x85 mm

#### **FEATURES**

- First Class Flatness.
- Seamless Curve: seamless connection up to 5 degrees convex at 2.9mm.
- Super Lightweight
- One Man Install/Uninstall
- Corner or floor option
- Magnetic Module: quick maintenance
- Memory on module
- Cabinet mapping function

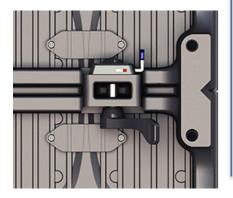






## ONE MAN INSTALL/ UNINSTALLER

Quickest ever top locks. For either stacking or hanging, with simply a click to self-lock the two cabinets. There's clear click feel as well as a visible sign designed to indicate the lock status to avoid mis-operation. Handles are then used to tighten the connection and eliminate gaps.



#### **QUICK MAINTENANCE**

Magnetic module design enables quick front/rear service.



#### **CORNER OPTION**

A real seamless corner that delivers a great visual experience even from a close distance. Only for indoor 500x500mm cabinet size.



#### SUPER LIGHTWEIGHT

It's light as possible with no sacrifice in performance. At merely 12kg per panel for outdoor 500x1000mm.



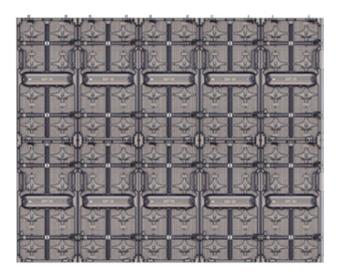




# J series

## **FLATNESS**

The cabinet frame is produced by leading supplier for die-cast frames.





### **SEAMLESS CURVE**

The side locks are the same design as the top locks, providing superior strength and installation convenience. Curvable locks are available upon request, providing -10 $\sim$ 10 degrees angles(-5 $\sim$ 10 only on 2.xmm pitch).







#### **CABINET MAPPING**

Cabinet Mapping function is for easy configuration when standing in front of the screen. Data drawing will be displayed on the screen with serial number.

P:01	P:02	P:03	P:04	P:05	P:06
#006	#006	#006	#006	#006	#006
P:01	P:02	P:03	P:04	P:05	P:06
#005	#005	#005	#005	#005	#005
P:01	P:02	P:03	P:04	P:05	P:06
#004	#004	#004	#004	#004	#004
P:01	P:02	P:03	P:04	P:05	P:06
#003	#003	#003	#003	#003	#003
P:01	P:02	P:03	P:04	P:05	P:06
#002	#002	#002	#002	#002	#002
P:01	P:02	P:03	P:04	P:05	P:06
#001	#001	#001	#001	#001	#001

#### MEMORY ON MODULE

The memory on module function is integrated into the design on all models of Comet series, the calibration data from new modules can be reloaded automatically when replacing modules.





#### **EDGE PROTECTION**

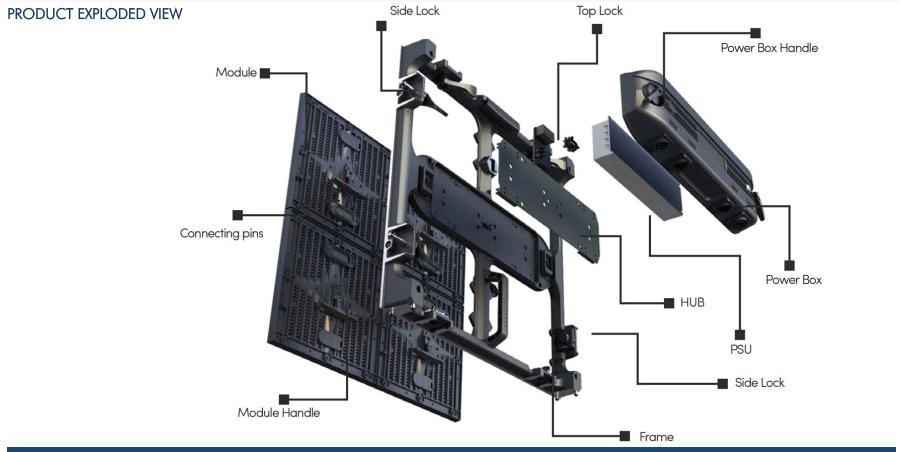
Extruded pins on bottom of the panel, protective and solid ground standing. Extra reinforcement is applied on the LEDs around the edge, which double the strength, effectively reduce the physical damages of LEDs. It comes standard on J2.9 and available on other pitches upon request.







# J series





SPECIFICATIONS	J2.6Si	J2.9S/Ri	J3S/Ri	
Pixel Pitch	2,6 mm	2,9 mm	3,9 mm	
Brightness	1000 nit	1000 nit	1000 nit	
Module Size	250*250*16 mm	250*250*16 mm 250*500*16 mm	250*250*16 mm 250*500*16 mm	
Cabinet Size	500x500x85 mm	500x500x85 mm 500x1000x85 mm	500x500x85 mm 500x1000x85 mm	
Cabinet Weight	8 kg	8/13 kg	8/12 kg	
Panel Material	Die Casting Aluminum	Die Casting Aluminum	Die Casting Aluminum	
AC Input Power Maximum value	690W	690W	690W	
AC Input Power Typical value	230W	230W	230W	
AC Input Voltage	AC 100v -240V	AC 100v -240V	AC 100v -240V	
Horizontal Viewing Angle	160°	160°	160°	
Vertical Viewing Angle	140°	140°	140°	
Refresh Rate	1920-3840 Hz	1920-3840 Hz	1920-3840 Hz	
Grey Scale	14 bit	14 bit	14 bit	
Signal transmission distance	CAT 5 cable:<100m; signal mode fiber:<10Km			
Storage Temperature	-40° /+60°	-40° /+60°	-40° /+60°	
Working Temperature	-30° /+50°	-30° /+50°	-30° /+50°	
IP rating front/rear	IP40/IP21	IP40/IP21	IP40/IP21	
Storage Humidity	10%-90% non condensing	10%-90% non condensing	10%-90% non condensing	
Working Humidity	10%-90% non condensing	10%-90% non condensing	10%-90% non condensing	
Lifetime typical value	>100.000 hrs	>100.000 hrs	>100.000 hrs	
Max Hanging	10 m	10 m	10 m	
Optional Curve	-5° , +5°, +10°	-5°, +5°, +10°	-5°, +5°, +10°	
Certificate	EMC, LVD, ETL, FCC			

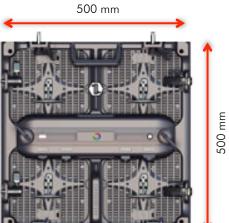
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## J series









#### LED DISPLAY J2.6Si

**SIZE:** 19.68"x19.68"x3.34" (500x500x85mm)

WEIGHT: 17.63 lb (8 kg)
ORDER CODE: UNILMJ2.6Si

#### LED DISPLAY J2.9Si

SIZE: 19.68"x19.68"x3.34" (500x500x85mm)

WEIGHT: 17.63 lb (8 kg)
ORDER CODE: UNILMJ2.9Si

#### LED DISPLAY J2.9Ri

**SIZE:** 19.7"x39.37"x3.34" (500x1000x85mm)

WEIGHT: 26.45 lb (12 kg)
ORDER CODE: UNILMJ2.9Ri

#### LED DISPLAY J3Si

SIZE: 19.68"x19.68"x3.34" (500x500x85mm)

WEIGHT: 17.63 lb (8 kg)
ORDER CODE: UNILMJ3Si

#### LED DISPLAY J3Ri

**SIZE:** 19.7"x39.37"x3.34" (500x1000x85mm)

WEIGHT: 26.45 lb (12 kg)
ORDER CODE: UNILMJ3Ri







## INSTALLATION

Stacking Structure

**ORDER CODE:** UNIGBJ



Hanging Bar

500mm single length

**ORDER CODE:** UNIHB50J

1000mm double length





## **ACCESSORIES**

Dolly

**ORDER CODE:** UNIDOLLYJ



Flaycase

**ORDER CODE:** UNIFCJ





