



PIXELPRO FLEX™

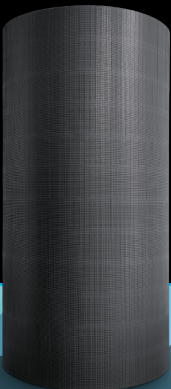
Realize Your Unlimited Creativity

- The Ace of Creative Displays for Stage Production
- The King of Superior Color Performance
- The Queen of Front Access for Service
- The Jack of Horizontal Curve, Vertical Curve and Maximum Flexibility



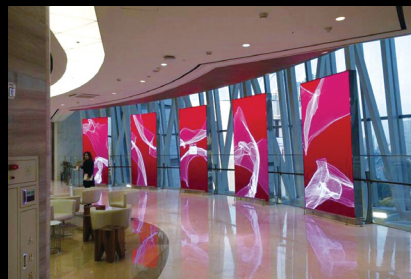
FULLY ARTICULATED FLEXIBLE PANELS

- PixelPro Flex can form creative convex, concave and cylindrical shapes
- Each panel can flex convex or concave by 30°
- 12 panels required to produce the smallest cylinder with a radius of 0.8m
- Front and back serviceable



SUPERIOR COLOR PERFORMANCE

- Excellent grayscale level
- Deep black levels
- Optimum contrast ratio
- High fidelity brilliant colors



ULTRA SLIM, ULTRA LIGHT

- Modular design with standard panel size of 500mm x 500mm
- Panel depth is ultra slim at 70mm
- Weight of 7.5 kg per panel



	P2FLEX-3.9	P2FLEX-6.9
Physical Pitch	3.9mm	6.9mm
Pixel Configuration	Black Body SMD	SMD
Pixel Density	65,536 pixels/m ² 16,384 pixels/panel	20,736 pixels/m ² 5,184 pixels/panel
Module Dimensions (mm)	500 x 125	405 x 500
Panel Dimensions (W x H x D) (mm)	500 x 500 x 70	500 x 500 x 63.5
No. of Modules Per Panel (W x H)	1 x 4	2 x 2
Physical Resolution of Module (W x H)	128 x 32	6 x 72
Physical Resolution of Panel (W x H)	128 x 128	72 x 72
Weight Per Panel	7.5 kg/panel	8.5 kg/panel
Weight Per m ²	30 kg/m ²	34 kg/m ²
Processing	16 bit/color	16 bit/color
Colors	281 trillion	281 trillion
Contrast Ratio	4,000:1	4,000:1
Average Power Consumption	32 - 47.5 w/panel	32 - 47.5 w/panel
Power Consumption (Max)	95 w/panel	95 w/panel
Driving Method	1/16 Scan	1/6 Scan
Brightness	1,500 nits	1,500 nits
Refresh Rate	1000 - 1920Hz	1000 - 1920Hz
Horizontal Viewing Angle	140°	140°
Vertical Viewing Angle	140°	140°
Expected LED Lifetime	50,000 hours	50,000 hours
Max Stacking	20 panels	20 panels
Max Hanging	16 panels	16 panels
Servicing	Front and Back	Front and Back
IP Rating	IP43	IP32
Certification	CE,RoHS, EMC Class A	CE,RoHS, EMC Class A

TYPICAL APPLICATIONS		
Casino	Banquet Hall	Food & Beverage
High-Limit Area	Show Room	Convention Hall
Entertainment	Bingo Hall	Lobby
Sports Book	Day Clubs	Night Clubs



JCM American Corporation
 925 Pilot Road
 Las Vegas, NV 89119
 USA
 Tel: 800-683-7248
 (800# for USA, Canada & Mexico)
 Tel: 702-651-0000

Japan Cash Machine Co., Ltd.
 N2-23-2, Higashi Nihonbashi,
 Chuo-ku
 Tokyo 103-0004
 Japan
 Tel: 81-3-5962-3731

JCM Europe GmbH
 Mundelheimer Weg 60
 D-40472 Dusseldorf
 Germany
 Tel: 49-211-530645-0

