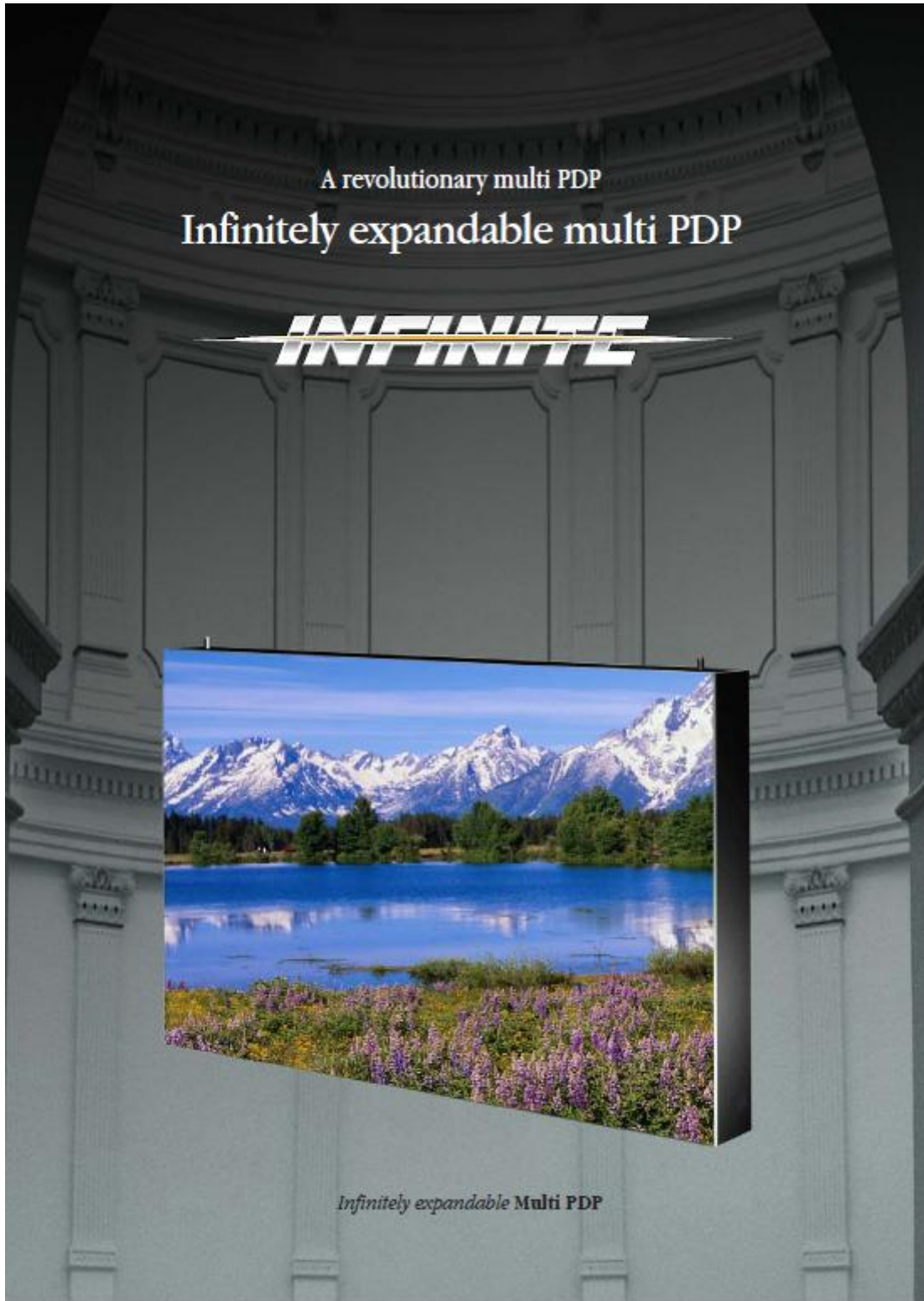




## Multi PDP



M-PDP will change the way it shows.



The innovative M-PDP allows you to give a huger world and show up to unlimited size.

M-PDP is designed to provide larger display for advertising, monitoring and controlling. M-PDP is a super thin & digital multi-display developed by ORION PDP leading-edge digital technology. ORION PDP M-PDP is tailored to facilitate functionalities and make your business environment more efficient for a large place and digital era.

More than 4 planks are combined into a huge PDP display with thinnest seam. This is the representative character - infinitely expandable.

With M-PDP, you are no longer confined to a limited number of monitors.

No space is wasted for installment for its remarkable 10cm in thick.

# SPECIFICATION

## ■ IMAGE PROCESSOR TYPE

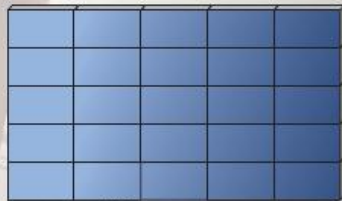
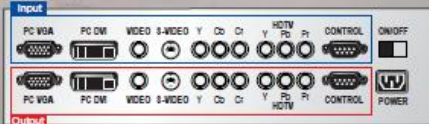
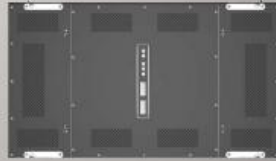
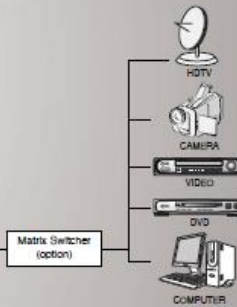


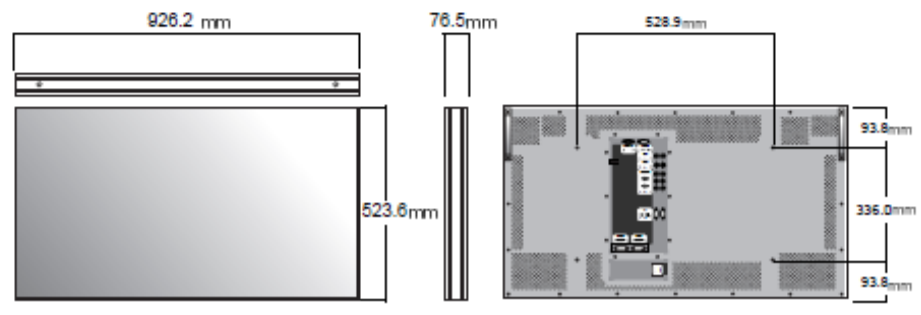
Image processor built-in



1. **PC(RGB) GRAPHIC**  
- 750, 0.7V-p-p, D-Sub 15-Pin, (up to WUXGA at 60Hz)
2. **PC(DVI) GRAPHIC**  
- PC Digital Interface, DVI-D, (up to WUXGA at 60Hz)
3. **Composite VIDEO**  
- 750, 1Vp-p, BNC, (NTSC/PAL/SECAM)
4. **S-VIDEO**  
- 750, 1Vp-p, Mini-DIN, (NTSC/PAL/SECAM)
5. **Composite VIDEO**  
- 750, 1Vp-p, BNC, (NTSC/PAL/SECAM)
6. **HDTV-Ready**  
- 750, 1Vp-p, BNC, (up to FULL HD)
7. **RS-232C (Loop-Back)**  
- 9P DIN Jack, RS-232C Control Output
8. **Power**  
- AC 100/200 Volts (50/60Hz), Auto Selectable

\* Input & output terminals are added in case of monitor.  
\* The specifications and design are subject to without notice.  
\* Product color may vary due to printing procedure

## 9. Specifications

Power supply	100 ~ 240V AC. 50/60Hz	
Power consumption		
Max	400W	
Plasma display panel	42inch, 16:9 aspect ratio	
Contrast ratio	3,000 :1 (Dark room)	
Brightness	1,000 cd/m <sup>2</sup> (w/o Film)	
Front filter	Low reflection coating film	
Number of pixels	853W X 480H Pixels	
Seam gap (In case of multi formation)	5mm	
Environmental condition		
Temperature	0°C~ 35°C	
Humidity	20% ~ 70%	
Signal		
Video signal	NTSC, PAL, SECAM,	
PC signal	VGA, SVGA, WVGA, XGA, SXGA, WXGA, UXGA	
Frequency	Horizontal Frequency 15.5 ~75kHz Vertical Frequency 50~ 85Hz	
Connectors	Input	Output
Video	CVBS : BNC S-Video : DIN 4pin	Same as left side
Component	Y, Pb, Pr : BNC	
PC	PC RGB : D-Sub 15pin	
DVI	TMDS : DVI-D 24pin	
Serial	RS-232C D-sub 9pin(female)	RS-232C D-sub 9pin (male)
External dimension	926.2mm[W] X 523.6mm[H] X76.5mm[D]	
		
Weight	27 kg	