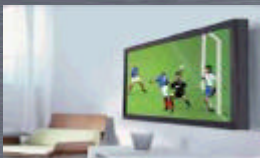


kortek

Plasma Display Monitor

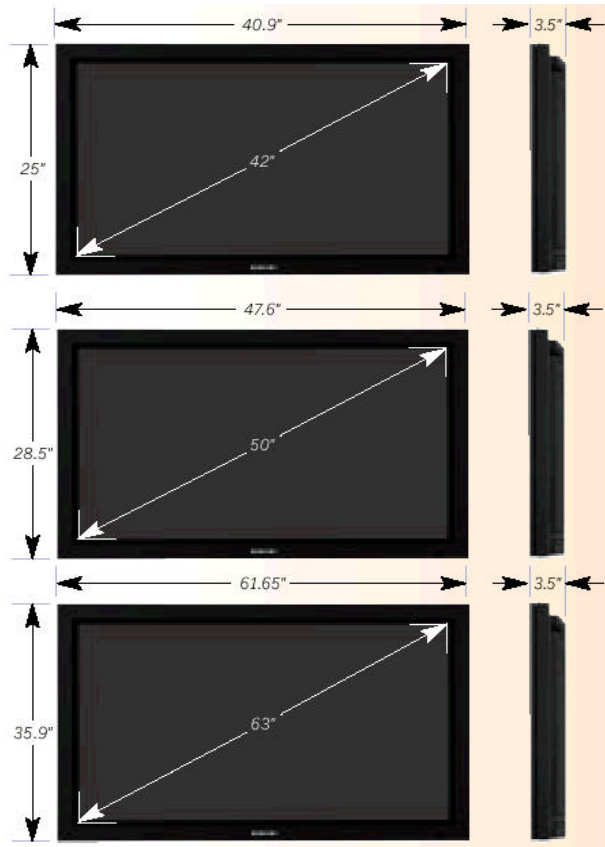
The screen, as the natural color is,  
shows the world which you have ever dreamed of and you have been impressed with **amicus**



[kortek.co.kr](http://kortek.co.kr)

# P42SV, P42HX, P50HX & P63HX

-----Amicus PDP Dimensions-----



## A multitude of Uses

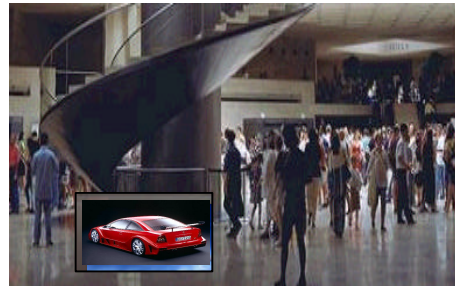


**Conference Room**  
It's helpful for you to make a presentation at frequent meetings, which are held at a company, and to introduce the company to others

**Home**  
You can see the realistic movie, sports.



## Plasma Display Monitor (PDP) For Any Environment



**Tradeshow**  
You can create short-term display environments with a minimum of setup time



A place for selling and booking of tickets  
The Amicus PDP will show the satisfactory information for selling of tickets, the timetables and sightseeing resorts at an airport, a train station and bus terminal.



**Control Room**  
Amicus PDP displays ideal for installation in control facilities.

# Connection with other Peripheral & Accessories

Diagram of Connection with other Peripheral



## Connection

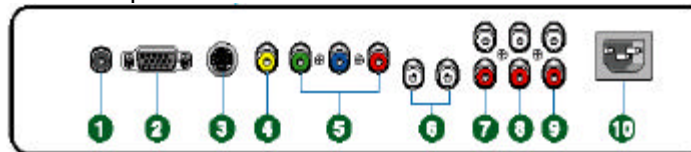
Displaying data from a PC source such as DVD, VHS or digital/analog set top boxes (S-Video, Composite, 15-Pin D-sub RGB signal or Y,Pb,Pr component inputs), The Amicus PDP will effortlessly co-exist with your current corporate or home-based techno

A multitude of uses

Versatile and stylish, the Amicus PDP is perfect for the conference room, retail stores, hotel bus terminals and air terminals, tradeshow booths.

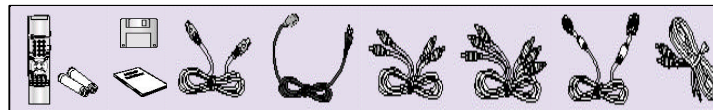
You can arrange this monitor in any way you desire- on a stand, on a wall or hung from the ceiling with PC, DVD and DTV inputs built-in, it offers true plug-and-play capability- and tremendous versatility to fit a multitude of uses

## P42SV Inputs

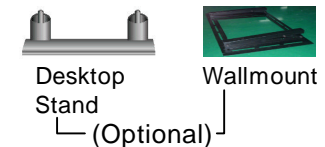


- |   |                      |
|---|----------------------|
| 1 RS-232C Input jack                      | 6 Speaker Out (L, R) |
| 2 PC Input jack (15pin)                   | 7 PC                 |
| 3 S-video Input jack                      | 8 Video/S-Video      |
| 4 Video Input jack                        | 9 DTV/DVD            |
| 5 DTV/DVD Input (Y, Pb(Cb), Pr(Cr)) jacks | 10 Power Input jack  |

## Accessories



Remote control/AAA Batteries, Diskette, Owner's Instruction, S-VHS Cable, Power Cord, Audio Cable(1), RCA 3P Cable, PC Cable, Audio Cable(2), (Warranty Card).



Desktop Stand

Wallmount

(Optional)

# MONITOR SPECIFICATIONS

Model Name		P42SV	P50HX	P63HX
Ordering model		P42SV	P50HX	P63HX
Panel	Diagonal size Screen aspect ratio Pixel pitch Brightness Contrast Output color Viewing angle	42" 16:9 1.08 x 1.08mm 500cd/m <sup>2</sup> (typical) 550:1 (typical) 16.7 million 160°	50" 16:9 0.81 X 0.81mm 550cd/m <sup>2</sup> (typical) 600:1 (typical) 16.7 million 160°	63" 16:9 1.02 x 1.02mm 450cd/m <sup>2</sup> 600:1 16.7 million 160°
Scanning frequency	Horizontal Vertical	30 ~ 69KHz 56 ~ 85 Hz	30 ~ 80KHz 56 ~ 85 Hz	30 ~ 80KHz 56 ~ 85 Hz
Resolution	Recommended resolution PC signal compatibility Video signal compatibility  SD/HD video output	800 x 600 VGA ~ XGA 480p, 720p, 1080i, Video, S-Video and RGB SD	1366 x 768 VGA ~ SXGA 480p, 720p, 1080i, Video, S-Video and RGB HD	1366 x 768 VGA ~ SXGA 480p, 720p, 1080i, Video, S-Video and RGB HD
Input terminals		Composite Video Component Video(480p, 720p, 1080i) S-video RGB RS-232C	1 x BNC 3 x BNC(Y/Pb/Pr) 1 x DIN-4pin 15pin D-sub 1 x mini jack	
Output terminals		Speaker Out	5W + 5W	
External control		Remote controller Built-in Keys (Power, Bright, Contrast, VOL(+), VOL(-), Menu, Source)		
Special features		Multi-layer Anti-Reflection Filter Auto pixel shift Digital noise reduction Variable aspect ratio (6 modes available: Wide, Panorama, Zoom1, Zoom2, Stretch, Normal) Clock phase adjustment Real time clock Digital Power Management System Image Still		
Power requirement		100 ~ 240V(50 ~ 60Hz)	100 ~ 240V(50 ~ 60Hz)	100 ~ 240V(50 ~ 60Hz)
Power consumption		320W	540W	720W
Dimension(W x H x D)		40.9 x 25 x 3.5 inch (without stand)	47.6 x 28.5 x 3.5 inch (without stand)	61.65 x 35.9 x 3.5 (without stand)
Weight		38kg (without stand)	45kg(without stand)	80kg(without stand)
Operating condition	Temperature Humidity Altitude	32° ~ 104° F 20 ~ 70%, noncondensing 6,000 feet		
Warranty		1 year parts and labor. Extended warranty available(through resellers)		
Safety regulations		UL, CSA, FCC Class B		
Included accessories		Remote controller/AAA Batteries, Diskette, Owner's Instruction, S-VHS Cable, Power Cord, Audio Cable(1), RCA 3P Cable, PC Cable, Audio Cable(2), Warranty card		
Optional accessories		Tabletop stand Wall mount		