

P12mm Indoor Full Color



Function and Technology Characters

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
- (4) Brightness, contrast, saturation can be adjust by itself and manual.
- (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	12mm	Module size	192 mm*192 mm
Pixel composing	1R1G1B	Display resolution/module	16 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	1152 mm*768mm
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/140°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0805	SMD TYPE	SMD 3in1 & SMD 1in1
Density	6944	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥900cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	700W/sqm
Changing frame frequency	60 Hz	Average power/sqm	400W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/4		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%



P10mm Indoor Full Color



Function and Technology Character

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
- (4) Brightness, contrast, saturation can be adjust by itself and manual.
- (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on.

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	10 mm	Module size	320mm*160mm
Pixel composing	1R1G1B	Display resolution/module	32 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	1280mm*960
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/1400°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0805	SMD Type	SMD 3in1 & SMD 1in1
Density	10,000	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥1100cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	600W/sqm
Changing frame frequency	60 Hz	Average power/sqm	350W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/8		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%



P8mm Indoor Full Color



Function and Technology Character

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
- (4) Brightness, contrast, saturation can be adjust by itself and manual.
- (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on.

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	8 mm	Module size	256mm*128mm
Pixel composing	1R1G1B	Display resolution/module	32 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	1024mm*768
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/1400°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0805	SMD Type	SMD 3in1 & SMD 1in1
Density	15,625	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥1100cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	600W/sqm
Changing frame frequency	60 Hz	Average power/sqm	350W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/8		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%



P7.62mm Indoor Full Color



Function and Technology Character

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
- (4) Brightness, contrast, saturation can be adjust by itself and manual.
- (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on.

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	7.62mm	Module size	244mm*122mm
Pixel composing	1R1G1B	Display resolution/module	32 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	976 mm*732mm
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/140°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0603	SMD Type	SMD 1in1 & SMD 3in1
Density	17,222	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥1400cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	750W/sqm
Changing frame frequency	60 Hz	Average power/sqm	300W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/8		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%



P6mm Indoor Full Color



Function and Technology Character

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
- (4) Brightness, contrast, saturation can be adjust by itself and manual.
- (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on.

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	6mm	Module size	192mm*96mm
Pixel composing	1R1G1B	Display resolution/module	32 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	960 mm*768mm
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/140°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0603	SMD Type	SMD 1in1 & SMD 3in1
Density	27,777	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥1400cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	1100W/sqm
Changing frame frequency	60 Hz	Average power/sqm	750W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/8		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%



P5mm Indoor Full Color



Function and Technology Character

- (1) Multiform file formats, such as VGA, Video, AVI, MOV, MPG, DAT, VOB and so on are comprehensive.
- (2) Information source can be camera, video, VCD, DVD, LD, TV and so on.
- (3) Clear picture without flicker and distortion.
 (4) Brightness, contrast, saturation can be adjust by itself and manual.
 (5) Show everything with your PC does synchronously.
- (6) Super correcting technology for distortion.
- (7) One interface for sound signal and two for video signal at least.
- (8) Connected and controlled by PC via LAN and remote control.
- (9) Multiform language editions, such as English, French, Germany, Greek, Russian and so on.

Display and Control Feature		Structure Feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	5mm	Module size	160mm*160mm
Pixel composing	1R1G1B	Display resolution/module	16 dots*16 dots
Wavelength (R)	625±5	Standard cabinet size	800mm*640
Wavelength (G)	522±3	Weight per sqm	45 Kg/sqm
Wavelength (B)	567±3	Protection classification	
Wave Angle (H)	140°(H)/140°(V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0603	SMD TYPE	SMD 1in1
Density	40,000	Working Power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥1600cd	Working voltage	AC 220v/380v±10% 47~64Hz
Brightness level	128 grade	Max power/sqm	1500W/sqm
Changing frame frequency	60 Hz	Average power/sqm	700W/sqm
Refresh	400 Hz	Short circuit protection	Yes
Driving method	Constant driving 1/8		
Control mode	synchronous	Working Environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 1024*1024	Environment	Indoor
Out of control	1/10,000 (scattered)	Working temperature	5~50℃
lifetime	100,000 hours	Working Humidity	10~90%