



Specification

ITEM	PH3 Indoor
Pixel Pitch(mm)	3mm
Constitution of Pixel	1R1G1B
Scan Mode	1/32
Brightness(cd/m ²)	>1200cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	850W
Pixel of Module (dot)	64x64
Module Size(mm)	192mm×192mm
Pixel Density (dots/m ²)	111111dots
Optimum Viewing Distance(m)	3m
Viewing Distance(m)	3m-1000m
Weight (kg/pcs)	10kg
Cabinet Size	576*576mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m /Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP40
Working Temperature	-35℃~+60℃
Working Humidity	10~70%



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ITEM	PH3.91 Indoor
Pixel Pitch(mm)	3.91mm
Constitution of Pixel	1R1G1B
Scan Mode	1/16
Brightness(cd/m ²)	>1300cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	800W
Pixel of Module (dot)	64x64
Module Size(mm)	250mm×250mm
Pixel Density (dots/m ²)	65536dots
Optimum Viewing Distance(m)	4m
Viewing Distance(m)	4m-1000m
Weight (kg/pcs)	11kg
Cabinet Size	500*1000mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m /Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP40
Working Temperature	-35℃~+60℃
Working Humidity	10~70%



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ITEM	PH4.81 Indoor
Pixel Pitch(mm)	4.81mm
Constitution of Pixel	1R1G1B
Scan Mode	1/13
Brightness(cd/m ²)	>1300cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	800W
Pixel of Module (dot)	52x52
Module Size(mm)	250mm×250mm
Pixel Density (dots/m ²)	43264dots
Optimum Viewing Distance(m)	5m
Viewing Distance(m)	5m-1000m
Weight (kg/pcs)	11kg
Cabinet Size	500*1000mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m /Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP40
Working Temperature	-35℃~+60℃
Working Humidity	10~70%



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ITEM	PH3.91 Outdoor
Pixel Pitch(mm)	3.91mm
Constitution of Pixel	1R1G1B
Scan Mode	1/16
Brightness(cd/m ²)	>5500cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	900W
Pixel of Module (dot)	64x64
Module Size(mm)	250mm×250mm
Pixel Density (dots/m ²)	65536dots
Optimum Viewing Distance(m)	4m
Viewing Distance(m)	4m-1000m
Weight (kg/pcs)	13kg
Cabinet Size	500*1000mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m / Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP65
Working Temperature	-35℃~+60℃
Working Humidity	10~90%



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ITEM	PH4.81 Outdoor
Pixel Pitch(mm)	4.81mm
Constitution of Pixel	1R1G1B
Scan Mode	1/13
Brightness(cd/m ²)	>5500cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	900W
Pixel of Module (dot)	52x52
Module Size(mm)	250mm×250mm
Pixel Density (dots/m ²)	43264dots
Optimum Viewing Distance(m)	5m
Viewing Distance(m)	5m-1000m
Weight (kg/pcs)	13kg
Cabinet Size	500*1000mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m /Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP65
Working Temperature	-35℃~+60℃
Working Humidity	10~90%



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ITEM	PH6 Outdoor
Pixel Pitch(mm)	6mm
Constitution of Pixel	1R1G1B
Scan Mode	1/8
Brightness(cd/m ²)	>6000cd
Average Power(W/m ²)	300W
Max Power(W/m ²)	900W
Pixel of Module (dot)	32x32
Module Size(mm)	192mm×192mm
Pixel Density (dots/m ²)	27777dots
Optimum Viewing Distance(m)	6m
Viewing Distance(m)	6m-1000m
Weight (kg/pcs)	11kg
Cabinet Size	576*576mm(Die casting Aluminum Cabinet)
Display color	17M~69G
Calibrate Brightness	256 grade
Calibrate Gray	256~4096 grade
Calibrate Pictures	Contrast\Tonality\Single Module Lightness
Refresh Rate	600~4800 frame/s
Frame-changing Frequency	More than 60Hz
Display Interface	VAG+DVI display card
Display Mode	640×480、800×600、1024×768、1280×960...1920×1200、2048×640
Control Mode	Point to Point connect between LED display and Computer
Transmission Distance	CAT-5E ≤ 130m / Multi-mode Optical Fiber ≤ 500m / Single Mode Optical Fiber ≤ 10km
Video Acceptable	TV, VCD, DVD
Continuous Working Hours	>72 hours
Using Life	100,000 hours
MTBF	>10,000H
Scatter OOC Point	<0.01%
Continuous OOC Point	None
IP Grade	IP65
Working Temperature	-35℃~+60℃
Working Humidity	10~90%