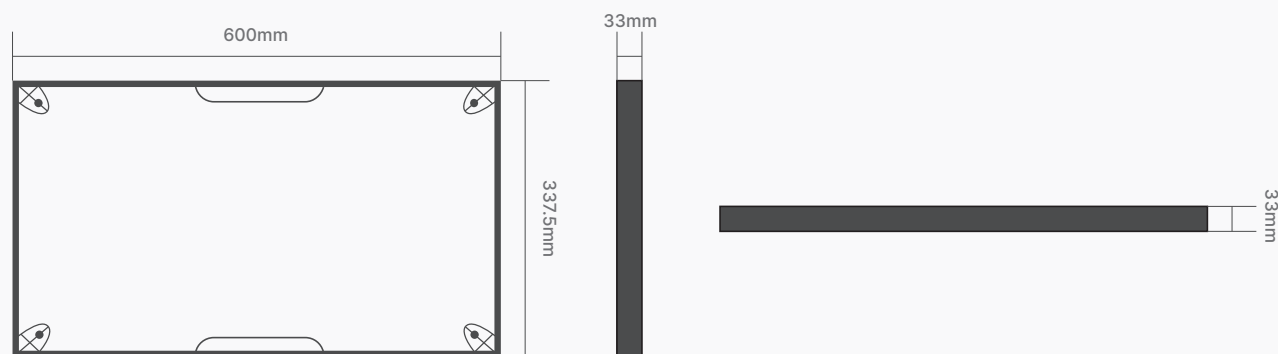


Panel dimension



Specification

		FCP-0.62	FCP-0.78	FCP-0.9375
Display	Pixel pitch(mm)	0.62	0.78	0.9375
	Pixel configuration	COB	COB	COB
	Pixel density(per sqm)	2,560,000	1,638,400	1,137,777
	Aspect ratio	16:9	16:9	16:9
	Brightness(nits)	600/1000	600/1000	600/1000
	Contrast ratio	10000:1	10000:1	10000:1
	Viewing angle(H/V)	175°H, 175°V	175°H, 175°V	175°H, 175°V
	Color processing	16 bits	16 bits	16 bits
	Color temperature	3000-9300k	3000-9300k	3000-9300k
	Color space	97% NTSC coverage	97% NTSC coverage	97% NTSC coverage
	Refresh rate(Hz)	3840/7680	3840/7680	3840/7680
	Frame rate(Hz)	60	60	60
	Scan mode	1/60	1/48	1/54
Control	Inputs	DVI, HDMI, SDI,AV, DP, VGA,YPBPR	DVI, HDMI, SDI,AV, DP, VGA,YPBPR	DVI, HDMI, SDI,AV, DP, VGA,YPBPR
	Control mode	Synchronous & asynchronous	Synchronous & asynchronous	Synchronous & asynchronous
	Control system	Novastar	Novastar	Novastar
Physical	Panel dimension(WxHxD)	600 x 337.5 x 33mm / 23.62" x 13.29" x 1.3"		600 x 337.5 x 33mm / 23.62" x 13.29" x 1.3"
	Panel resolution	960 x 540	768 x 432	640 x 360
	Module dimension(WxH)	150 x 168.75mm / 5.91" x 6.64"		150 x 168.75mm / 5.91" x 6.64"
	Module resolution	240 x 270	192 x 216	160 x 180
	Panel diagonal	27.1"	27.1"	27.1"
	Panel weight(kg/lbs)	4kg / 8.8lbs	4kg / 8.8lbs	4kg / 8.8lbs
	Panel material	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting
	Service access	Front access	Front access	Front access
Power	Input	100-240V at 50/60Hz	100-240V at 50/60Hz	100-240V at 50/60Hz
	Power consumption(Max/Ave)	420w / 135w / sqm	420w / 135w / sqm	370w / 120w / sqm
Enviroment	IP rating(Front & back)	IP54/IP31	IP54/IP31	IP54/IP31
	Operating temperature	(-10)-(+40) Celsius degree	(-10)-(+40) Celsius degree	(-10)-(+40) Celsius degree
	Operating humidity(%RH)	10%-90%	10%-90%	10%-90%
	Runtime	7/24	7/24	7/24
	Lifespan(hrs)	100,000	100,000	100,000
Package	Package type	Wooden case/ flight case	Wooden case/ flight case	Wooden case/ flight case
	Package dimension(typical)	0.73 x 0.76 x 1m	0.73 x 0.76 x 1m	0.73 x 0.76 x 1m
	Package weight(typical)	30kg	30kg	30kg
Warranty	Warranty	2 years	2 years	2 years

		FCP-1.25	FCP-1.56	FCP-1.875
Display	Pixel pitch(mm)	1.25	1.56	1.875
	Pixel configuration	COB	COB	COB
	Pixel density(per sqm)	640,000	409,600	284,444
	Aspect ratio	16:9	16:9	16:9
	Brightness(nits)	600/1000	600/1000	600/1000
	Contrast ratio	10000:1	10000:1	10000:1
	Viewing angle(H/V)	175°H, 175°V	175°H, 175°V	175°H, 175°V
	Color processing	16 bits	16 bits	16 bits
	Color temperature	3000-9300k	3000-9300k	3000-9300k
	Color space	97% NTSC coverage	97% NTSC coverage	97% NTSC coverage
	Refresh rate(Hz)	3840	3840	3840
	Frame rate(Hz)	60	60	60
	Scan mode	1/60	1/54	1/20
Control	Inputs	DVI, HDMI, SDI,AV, DP, VGA,YPBPR	DVI, HDMI, SDI,AV, DP, VGA,YPBPR	DVI, HDMI, SDI,AV, DP, VGA,YPBPR
	Control mode	Synchronous & asynchronous	Synchronous & asynchronous	Synchronous & asynchronous
	Control system	Novastar	Novastar	Novastar/Colorlight
Physical	Panel dimension(WxHxD)	600x337.5x33mm/23.62"x13.29"x1.3"	600 x337.5 x33mm/23.62"x13.29"x1.3"	600x337.5x33mm/23.62"x13.29"x1.3"
	Panel resolution	480 x 270	384x 216	320x180
	Module dimension(WxH)	150x 168.75mm /5.91"x 6.64"	150 x 168.75mm/5.91"x 6.64"	150 x 168.75mm/5.91"x6.64"
	Module resolution	120 x 135	96x 108	80x90
	Panel diagonal	27.1"	27.1"	27.1"
	Panel weight(kg/lbs)	4kg / 8.8lbs	4kg / 8.8lbs	4kg / 8.8lbs
	Panel material	Aluminum die-casting	Aluminum die-casting	Aluminum die-casting
	Service access	Front access	Front access	Front access
Power	Input	100-240V at 50/60Hz	100-240V at 50/60Hz	100-240V at 50/60Hz
	Power consumption(Max/Ave)	345w / 115w /sqm	345w / 115w/ sqm	320w / 105w / sqm
Enviroment	IP rating(Front & back)	IP54/IP31	IP54/IP31	IP54/IP31
	Operating temperature	(-10)-(+40) Celsius degree	(-10)-(+40) Celsius degree	(-10)-(+40) Celsius degree
	Operating humidity(%RH)	10%-90%	10%-90%	10%-90%
	Runtime	7/24	7/24	7/24
	Lifespan(hrs)	100,000	100,000	100,000
Package	Package type	Carton/Wooden case/Flight case	Carton/Wooden case/Flight case	Carton/Wooden case/Flight case
	Package dimension(typical)	0.73 x0.76 x 1m	0.73x0.76x 1m	0.73x0.76x1m
	Package weight(typical)	30kg	30kg	30kg
Warranty	Warranty	2 years	2 years	2 years



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