

Size		27inch	27inch	27inch	27inch
Model Name		M270GBF-165	M270GBQ-165	M270GBQ-240	M270GBU-60
ID	Picture				
LCD Panel	Display size	27" LED-Backlight	27" LED-Backlight	27" LED-Backlight	27" LED-Backlight
	Panel	TN/VA/AHVA	TN/VA/AHVA	VA/AHVA	AHVA/IPS
	Brightness(Typical)	300cd/m2 (Typical)	300cd/m2 (Typical)	300cd/m2 (Typical)	300cd/m2 (Typical)
	Color gamut (Typ)	72%NTSC	72%NTSC	72%NTSC	72%NTSC
	Contrast(Typical)	1000:1 (Typical)	1000:1 (Typical)	1000:1 (Typical)	1000:1 (Typical)
	Active Area(mm)	597.6(H) x 336.15(V)	597.6(H) x 336.15(V)	597.6(H) x 336.15(V)	597.6(H) x 336.15(V)
	Pixel Pitch(mm)	0.311(H)X0.311(V)	0.2331(H)X0.2331(V)	0.2331(H)X0.2331(V)	0.1554(H)X0.1554(V)
	Resolution (H x V)	1920 x 1080	2560 x 1440	2560 x 1440	3840 x 2160
	Aspect Ratio	16:9	16:9	16:9	16:9
	Response Time(Typical)	5/14ms	5/12ms	12ms	14ms
	View Angles LR,UD(CR>10)	H 170°/ V 160° (TN) 178°/ V 178° (VA/AHVA)	H 170°/ V 160° (TN) 178°/ V 178° (VA/AHVA)	H 178°/ V 178°	H 178°/ V 178°
	Display Colors	16.7M	10.7B	10.7B	10.7B
PC Input Range	Vertical Freq.	48 to 165Hz	48 to 165Hz	48 to 240Hz	48-60 Hz
	Max. display frequency (Resolution H*V/Fv)	1920 x 1080 /165Hz	2560 x 1440 /165Hz	2560 x 1440 /240Hz	3840 x 2160 /60Hz
Function	TOUCH	No	No	No	No
	G-SENSOR	Option	Option	Option	Option
	HDR	Option	Option	Option	Option
	Freesync	Standard	Standard	Standard	No
	OD	Standard	Standard	Standard	Standard
Controls	Band	Standard OSD format	Standard OSD format	Standard OSD format	Standard OSD format
	Color	9300,6500, User Mode	9300,6500, User Mode	9300,6500, User Mode	9300,6500, User Mode
	Preset Mode	Standard	Standard	Standard	Standard
	Input 1	HDMI*1	HDMI*1	HDMI*1	HDMI*1

Interface	Input 2	DP*1	DP*1	DP*1	DP*1
	Input 3	Type-C*1	Type-C*1	Type-C*1	Type-C*1
	Input 4	USB-TYPEB*1	USB-TYPEB*1	USB-TYPEB*1	USB-TYPEB*1
Interface (future)	Input 1	HDMI*1	HDMI*1	HDMI*1	HDMI*1
	Input 2	Type-C*2	Type-C*2	Type-C*2	Type-C*2
Output Terminal	PD power	45W (Type-C*1)	45W (Type-C*1)	45W (Type-C*1)	45W (Type-C*1)
	Earphone	Earphone x 1	Earphone x 1	Earphone x 1	Earphone x 1
	USB	USB-TYPEA*2	USB-TYPEA*2	USB-TYPEA*2	USB-TYPEA*2
	Speaker(Typic)	3W*2	3W*2	3W*2	3W*2
Power	Consumption(Typical)	On: ≤50W Standby≤0.5W, Off≤0.5W	On: ≤50W Standby≤0.5W, Off≤0.5W	On: ≤50W Standby≤0.5W, Off≤0.5W	On: ≤50W Standby≤0.5W, Off≤0.5W
	Input	DC: 24V-4A	DC: 24V-4A	DC: 24V-4A	DC: 24V-4A
	Power Mode	Power on : GREEN (LED)	Power on : GREEN (LED)	Power on : GREEN (LED)	Power on : GREEN (LED)
	Indicator Light	Power saving : RED (LED)	Power saving : RED (LED)	Power saving : RED (LED)	Power saving : RED (LED)
Accessory	Adapter	x 1	x 1	x 1	x 1
	Type-c Cable	x 1	x 1	x 1	x 1
	HDMI-HDMI Cable	Option	Option	Option	Option
	DP-DP Cable	x 1	x 1	x 1	x 1
	USBA-USBB Cable	Option	Option	Option	Option
	User Manual(Paper)	YES	YES	YES	YES
Operating Condition	Temperature	0℃ ~ 40℃	0℃ ~ 40℃	0℃ ~ 40℃	0℃ ~ 40℃
	Humidity	20% ~ 85%, non-condensing	20% ~ 85%, non-condensing	20% ~ 85%, non-condensing	20% ~ 85%, non-condensing
Physical	Dimension (W*D*H)	620*200*530 mm	620*200*530 mm	620*200*530 mm	620*200*530 mm
	Packing Dimension (W*D*H)	686*180*443 mm	686*180*443 mm	686*180*443 mm	686*180*443 mm
	Net Weight	6.0kg	6.0kg	6.0kg	6.0kg
	Gross Weight	7.7kg	7.7kg	7.7kg	7.7kg
	Tilt	-5° ~ 15°	-5° ~ 15°	-5° ~ 15°	-5° ~ 15°
	VESA Mounting	100*100mm	100*100mm	100*100mm	100*100mm
	Lifting	YES	YES	YES	YES
	Rotation	YES	YES	YES	YES
	Kensington Lock	YES	YES	YES	YES
Loading with pallet	40' Standard	TBD	TBD	TBD	TBD
	20' Standard	TBD	TBD	TBD	TBD
Color Plan		Black	Black	Black	Black
Carton Box		Standard	Standard	Standard	Standard