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H41G27M361560A

Product information for EU/UK Energy

QUICK START GUIDE

Q27G42ZE

AOC GAMING MONITOR

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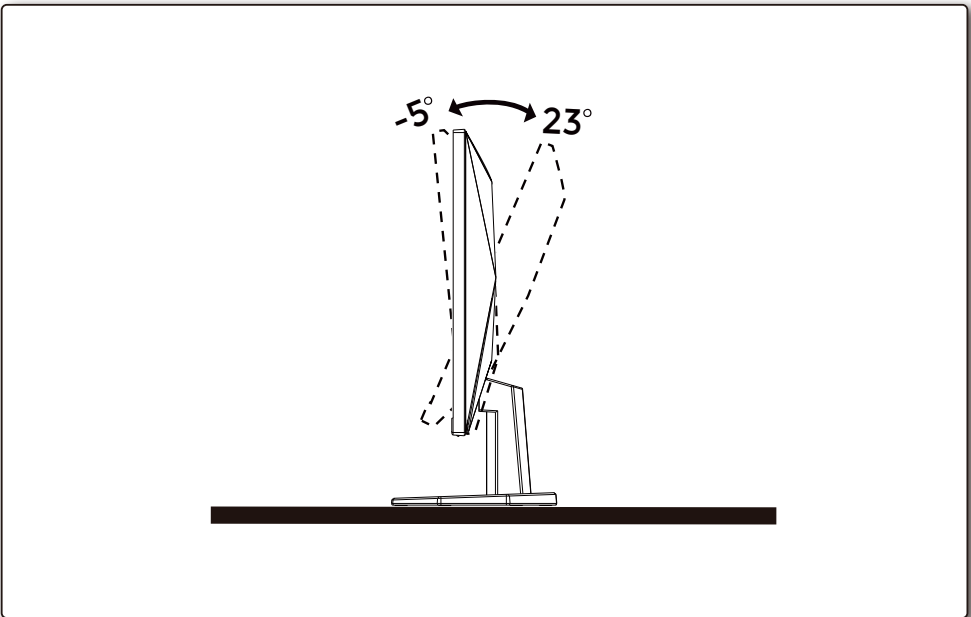
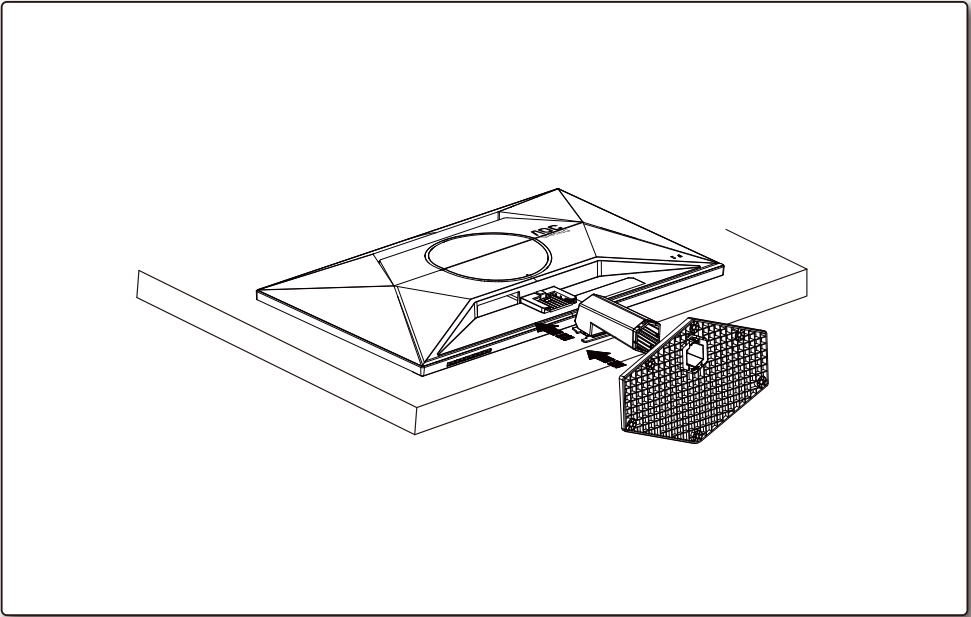
Monitor Stand Base

Quick Start Guide Warranty Card Power Cable

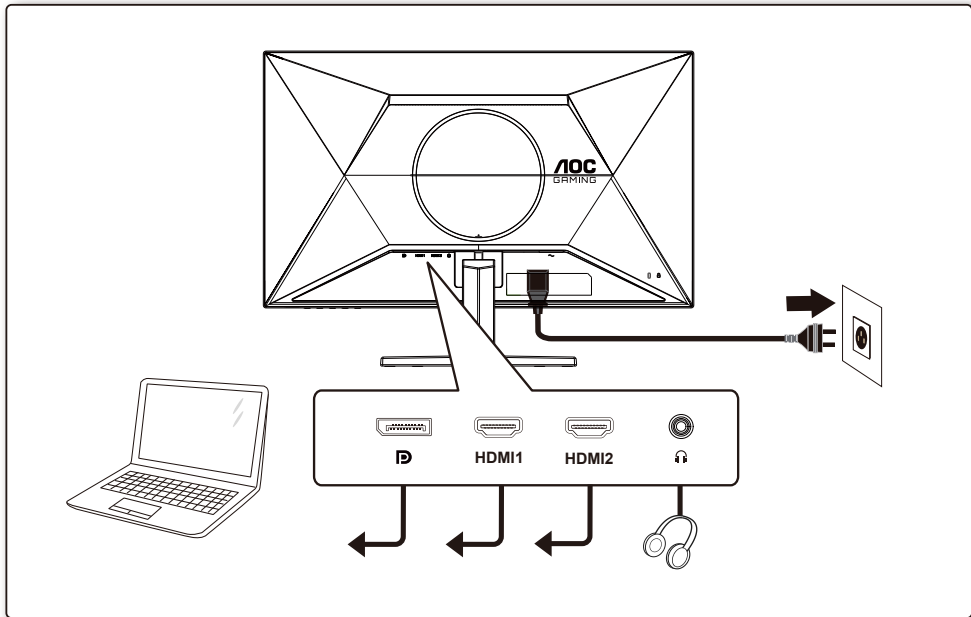
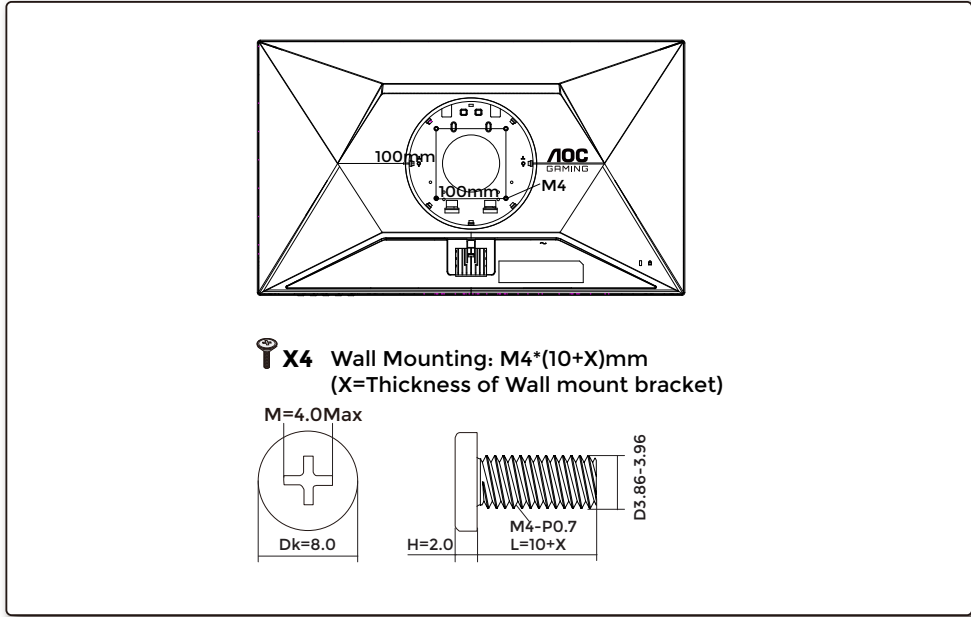
HDMI Cable DisplayPort Cable

*Different according to countries/regions
Display design may differ from that illustrated

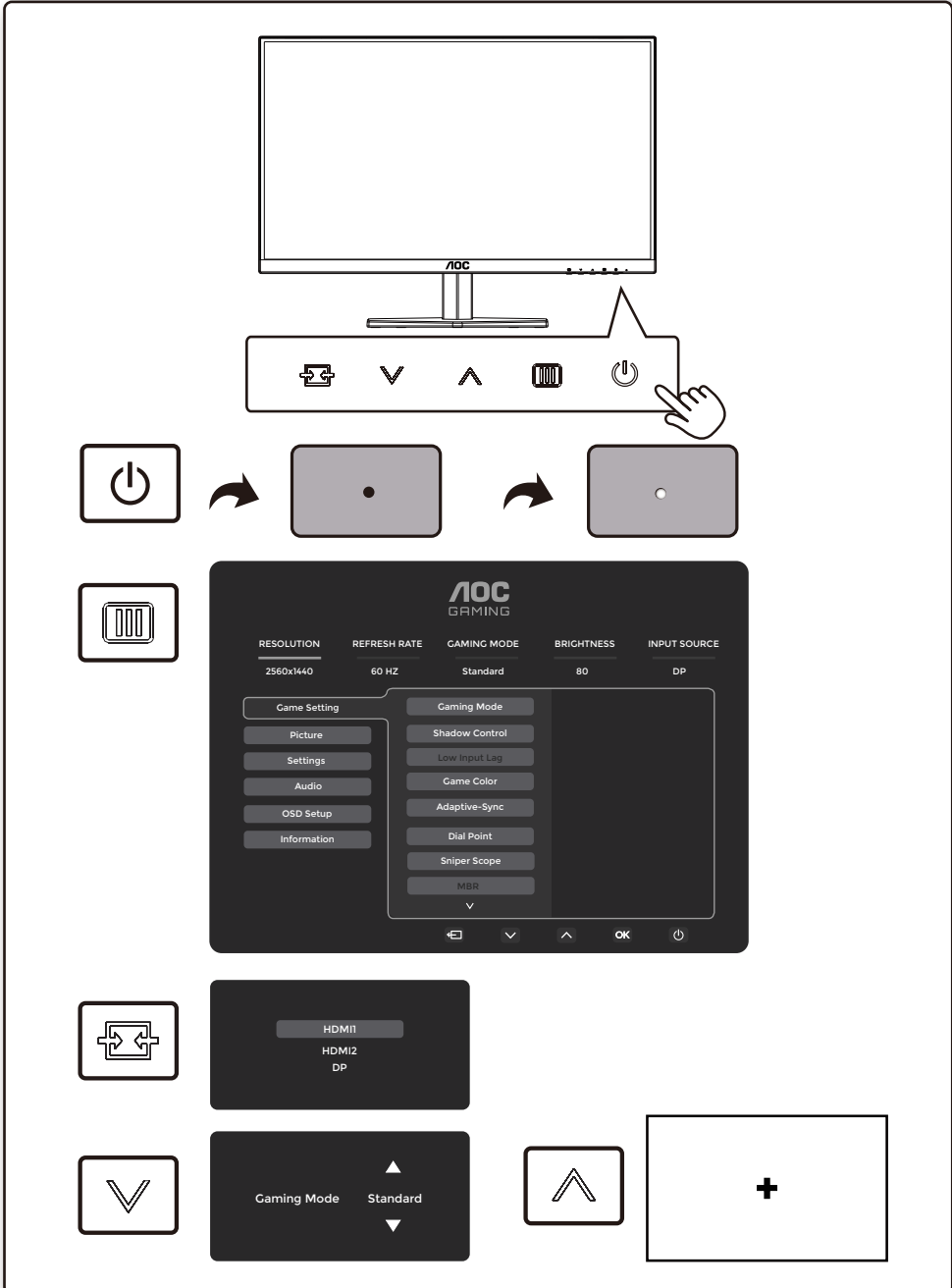
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General Specification			
Panel	Model Name	Q27G42ZE	
	Driving System	TFT Color LCD	
	Viewable Image Size	68.5cm diagonal(27" Wide Screen)	
	Pixel Pitch	0.2331mm(H) x 0.2331mm(V)	
Others	Horizontal Scan Range	30k-230kHz(HDMI) 30k-400kHz(DisplayPort)	
	Horizontal Scan Size(Maximum)	596.736mm	
	Vertical Scan Range	48-144Hz(HDMI) 48-260Hz(DisplayPort)	
	Vertical Scan Size(Maximum)	335.664mm	
	Max Resolution	2560X1440@144Hz(HDMI) 2560X1440@260Hz*(DisplayPort)	
	Plug & Play	VESA DDC2B/CI	
	Power Source	100-240V~ 50/60Hz 1.5A	
	Power Consumption	Typical (default brightness and contrast)	35W
		Max. (brightness =100, contrast =100)	≤ 56W
	Standby Mode		≤ 0.3W
	Dimensions(with stand)	613.9X449.7X197.6mm(WxHxD)	
Physical Characteristics	Net Weight	3.84kg	
	Connector Type	HDMIx2/DisplayPort/Earphone	
	Signal Cable Type	Detachable	
Environmental	Temperature	Built-In Speaker	2Wx2
	Humidity	Operating	0°C~ 40°C
		Non-Operating	-25°C~55°C
	Altitude	Operating	10%~85% (Non-Condensing)
		Non-Operating	5%~93% (Non-Condensing)

*Overclocking is achieved when resolution is at 2560x1440@260Hz. If any display error occurs during overclocking, please adjust the refresh rate to 240Hz.