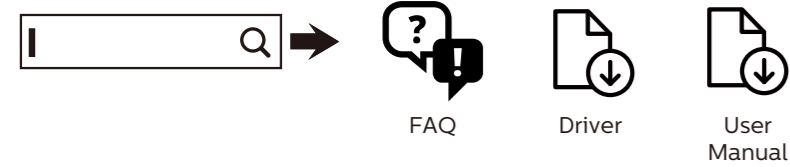


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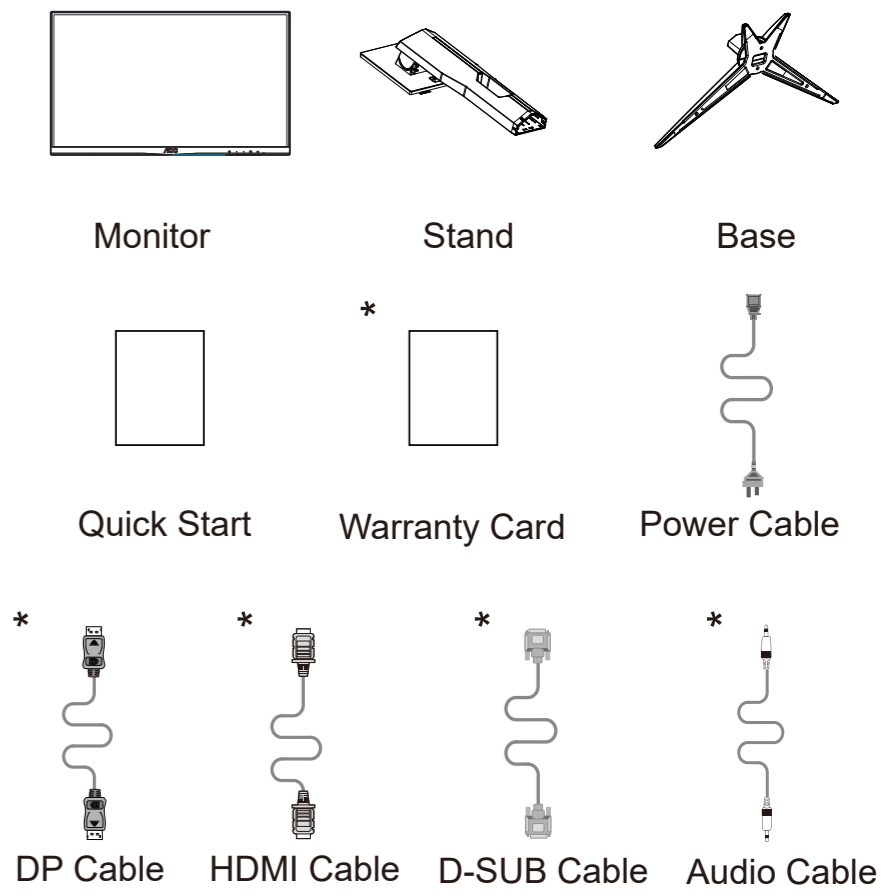
**AOC**  
GAMING



Quick Start  
C27G2E/BK

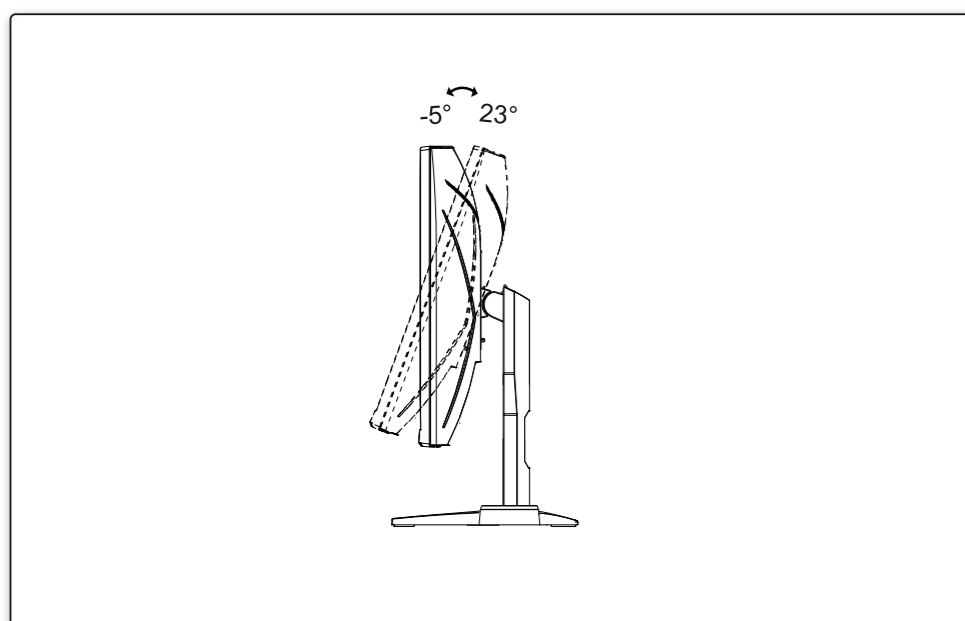
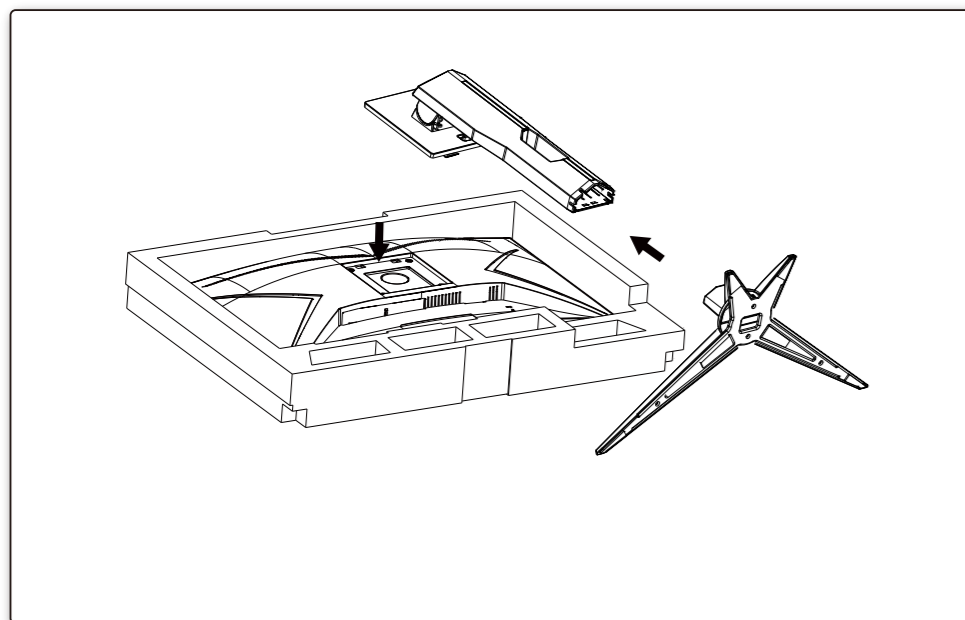
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**HDMI**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

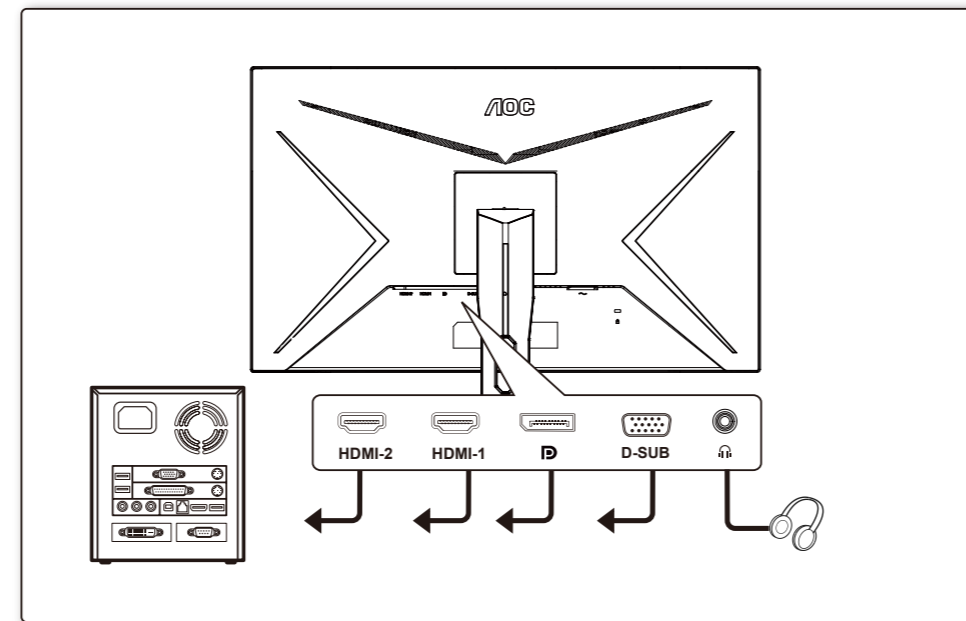
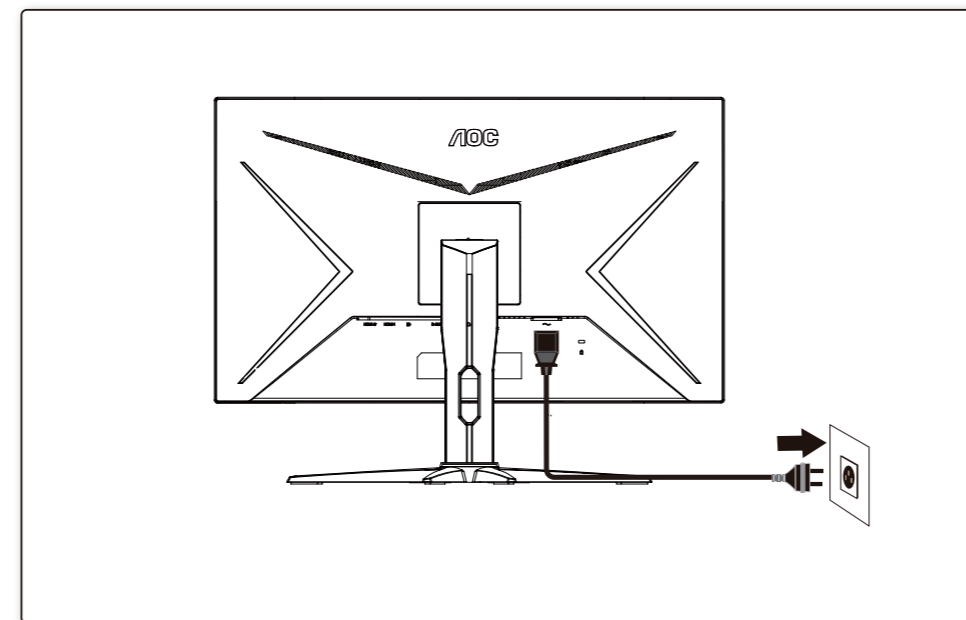


\*Different according to countries/regions  
Display design may differ from that illustrated

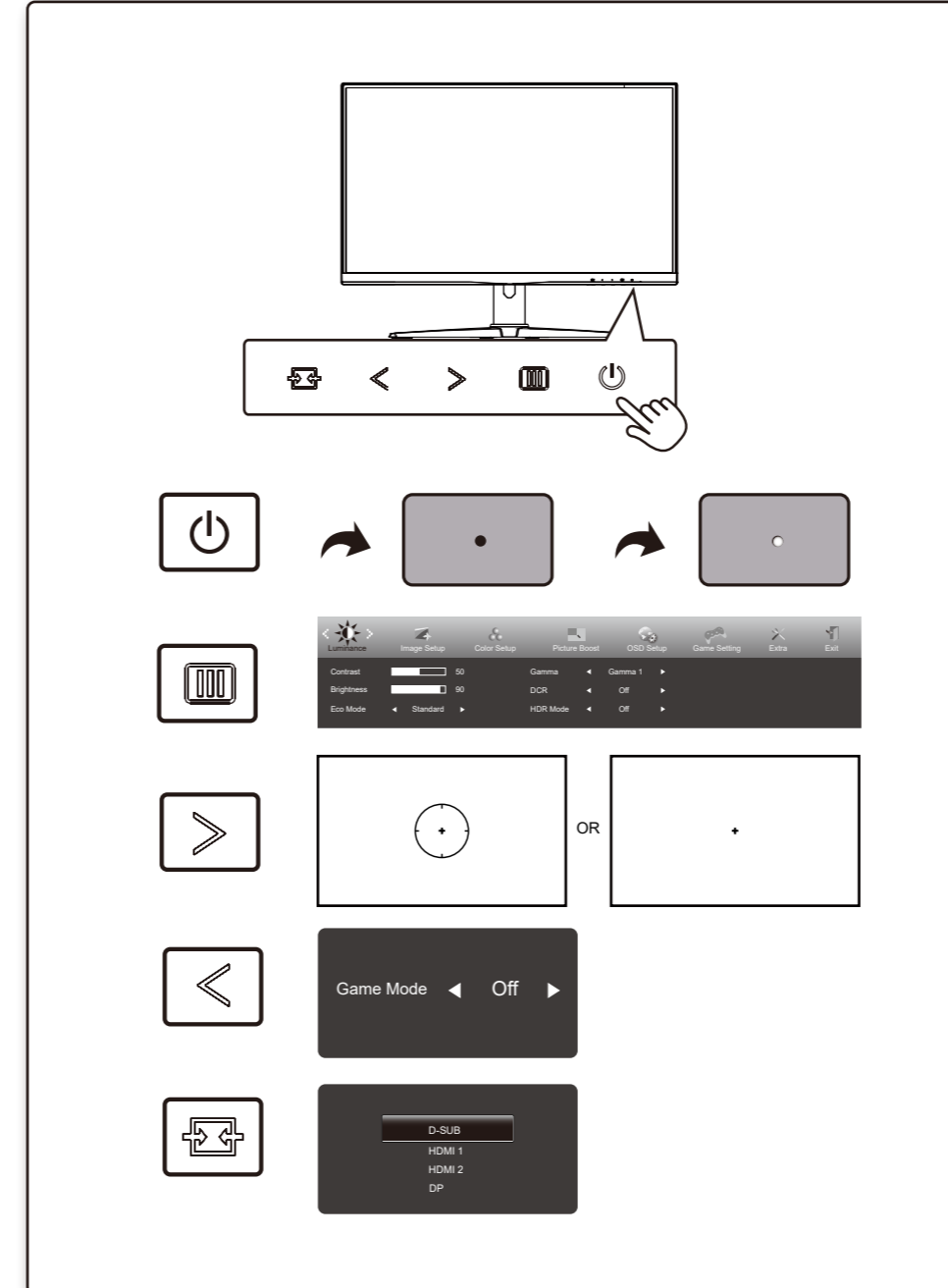
1



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General Specification

Panel	Model name	C27G2E/BK	
	Driving system	TFT Color LCD	
	Viewable Image Size	68.6cm diagonal (27" Wide Screen)	
	Pixel pitch	0.3114mm(H) x 0.3114mm(V)	
Others	Horizontal scan range	30k-83kHz(D-SUB) 30k-200kHz(HDMI/DP)	
	Horizontal scan Size(Maximum)	597.888mm	
	Vertical scan range	50-76Hz(D-SUB) 48-165Hz(HDMI/DP)	
	Vertical Scan Size(Maximum)	336.312mm	
	Max resolution	1920x1080@60Hz(D-SUB) 1920x1080@165Hz(HDMI/DP)	
	Plug & Play	VESA DDC2B/CI	
	Power Source	100-240V~, 50/60Hz, 1.5A	
	Power Consumption	Typical(default brightness and contrast)	31W
		Max. (brightness =100, contrast =100)	≤ 41W
		Standby mode	≤ 0.3W
	Dimensions(with stand)	612.4x464.6x227.4 mm (WxHxD)	
	Net Weight	5.0kg	
Physical Characteristics	Connector Type	HDMI/DP/D-SUB/Earphone out	
	Signal Cable Type	Detachable	
Environmental	Temperature	Operating	0°C~ 40°C
		Non-Operating	-25°C~ 55°C
	Humidity	Operating	10% ~ 85% (non-condensing)
		Non-Operating	5% ~ 93% (non-condensing)
Altitude	Operating	0 ~ 5000 m (0~ 16404ft )	
	Non-Operating	0 ~ 12192m (0~ 40000ft )	