



AOC 27B1H Gaming Monitor User Guide

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Quick Start
C27G2ZU



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27B1H Gaming Monitor



Monitor



Stand



Base



Quick Start

*



Warranty Card



Power Cable



Adapter

*



DP Cable

*



HDMI Cable

*



Audio Cable

*

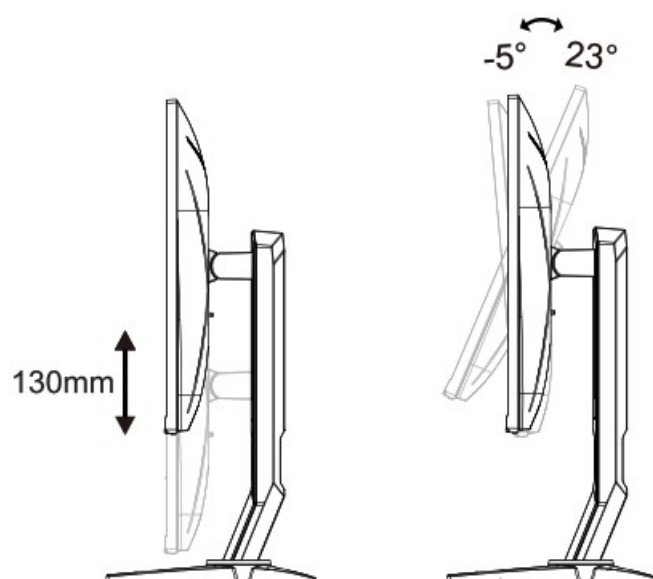
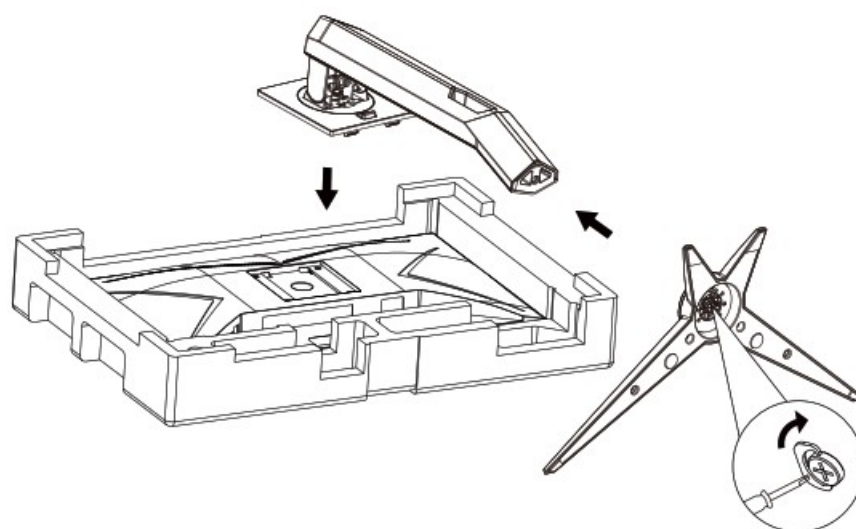


USB Cable

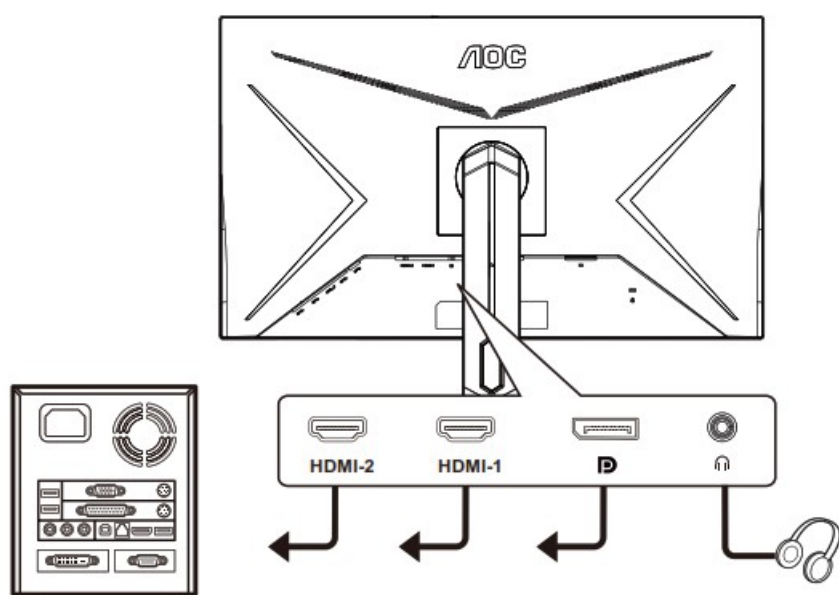
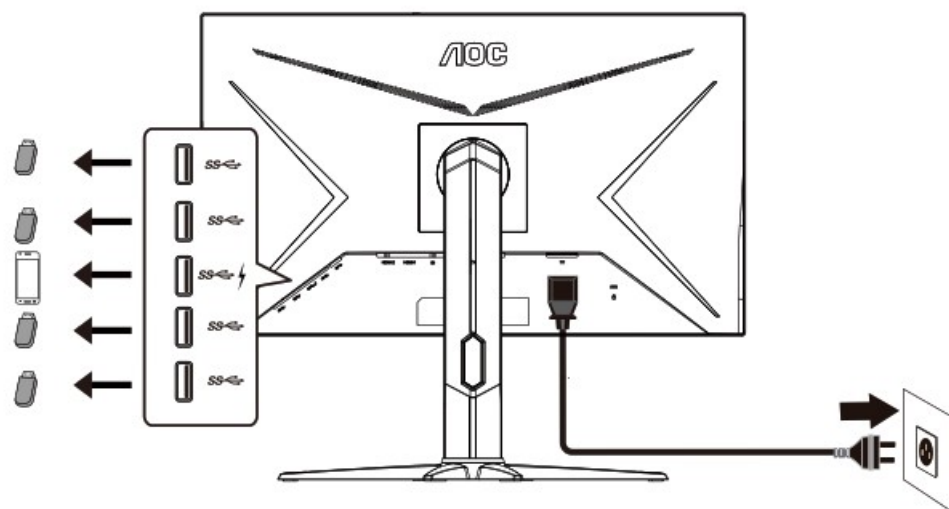
*Different according to countries/regions

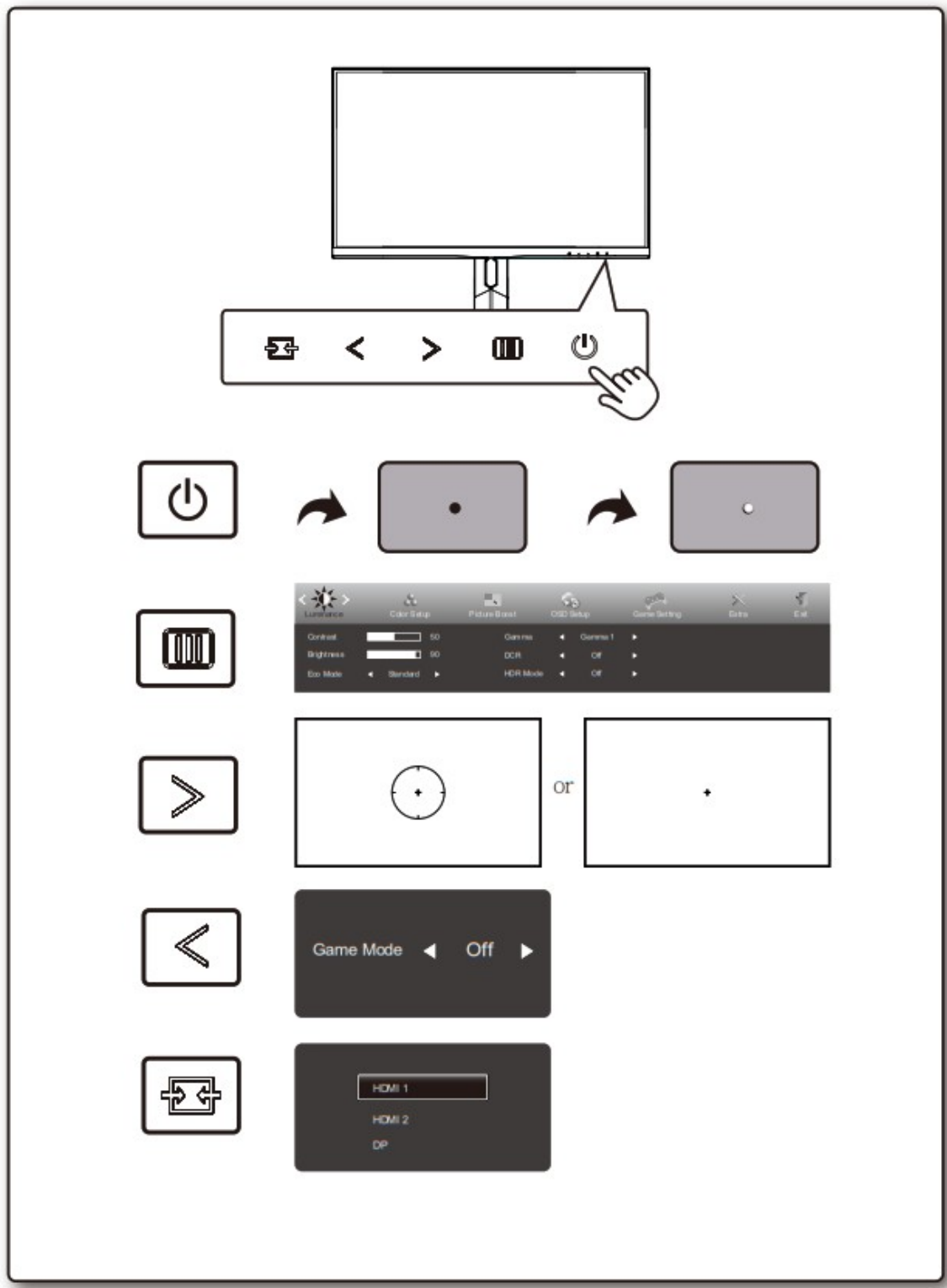
Display design may differ from that illustrated

1



2





General Specification

Panel	Model name	C27G2ZU	
	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-230kHz(HDMI) 230k-230kHz(DP)	
	Horizontal scan Size(Maximum)	597.888mm	
	Vertical scan range	48-240Hz	
	Vertical Scan Size(Maximum)	336.312mm	
	Max resolution	1920×1080@240Hz	
	Plug & Play	VESA DDC2B/CI	
	Power Source	20Vdc, 4.5A	
	Power Consumption	Typical(default brightness and contrast)	32W
		Max. (brightness =100, contrast =100)	≤ 88W
		Standby mode	≤ C, 0.5W
Physical Characteristics	Connector Type	HDMI/DP/USB/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)

Find your product and get support



FAQ



Driver



User
Manual



Europe

<https://eu.aoc.com/en/support>



US/Canada

<https://us.aoc.com/en-US/downloads>



Printed in China



<https://eprel.ec.europa.eu/qr/399270>



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