

Find your product and get support

FAQ

Driver

User Manual

Europe
<https://aoc.com/uk/support>

Россия
<https://aoc.com/ru/support>

Australia
https://au.aoc.com/user_manual

Hong Kong S.A.R.
https://hk.aoc.com/user_manual

中國台灣
https://tw.aoc.com/user_manual

Indonesia
https://id.aoc.com/user_manual

日本
https://jp.aoc.com/user_manual

한국
https://kr.aoc.com/user_manual

Malaysia
https://my.aoc.com/user_manual

Myanmar
https://mm.aoc.com/user_manual

New Zealand
https://nz.aoc.com/user_manual

Philippines
https://ph.aoc.com/user_manual

Singapore
https://sg.aoc.com/user_manual

ประเทศไทย
https://th.aoc.com/user_manual

Việt Nam
https://vn.aoc.com/user_manual

Middle East
https://me.aoc.com/user_manual

South Africa
https://za.aoc.com/user_manual

Brasil
<https://aoc.portaltpv.com.br/>

India
<https://aoc.com/in-en/support>

US
<https://aoc.com/us/support>

Canada
<https://aoc.com/ca-en/support>

HDMI
HIGH-DEFINITION MULTIMEDIA INTERFACE

H4IG27M3615A98

Product information for EU/UK Energy

QUICK START GUIDE

27G4ZR

AOC GAMING MONITOR

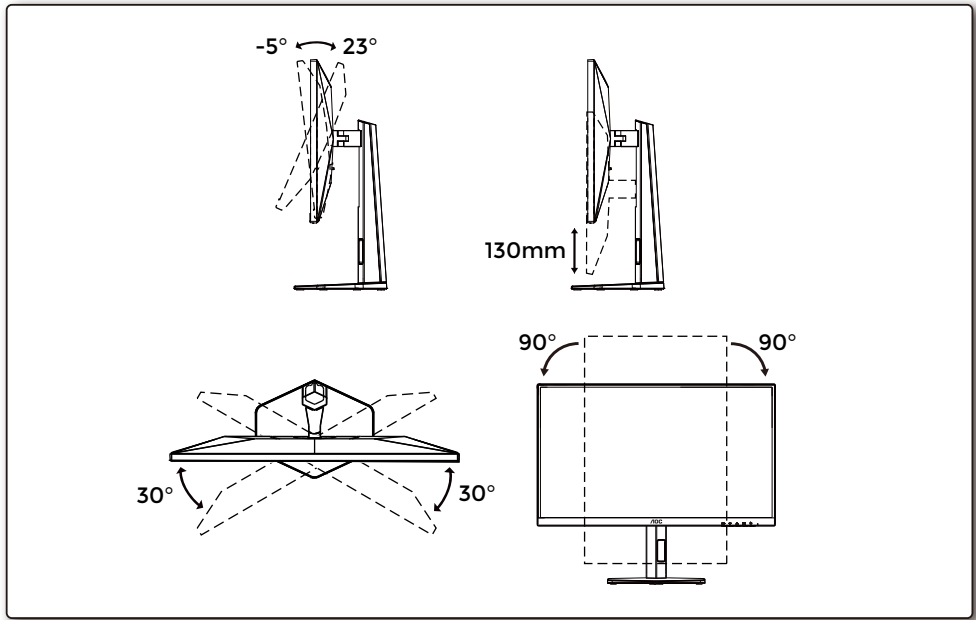
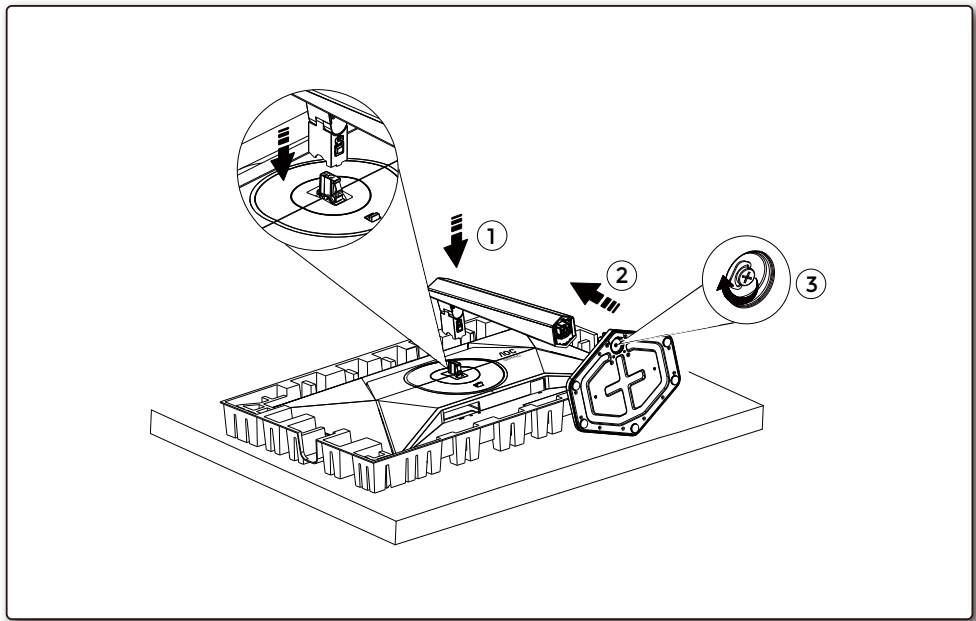
©2025 AOC. All rights reserved

WWW.AOC.COM

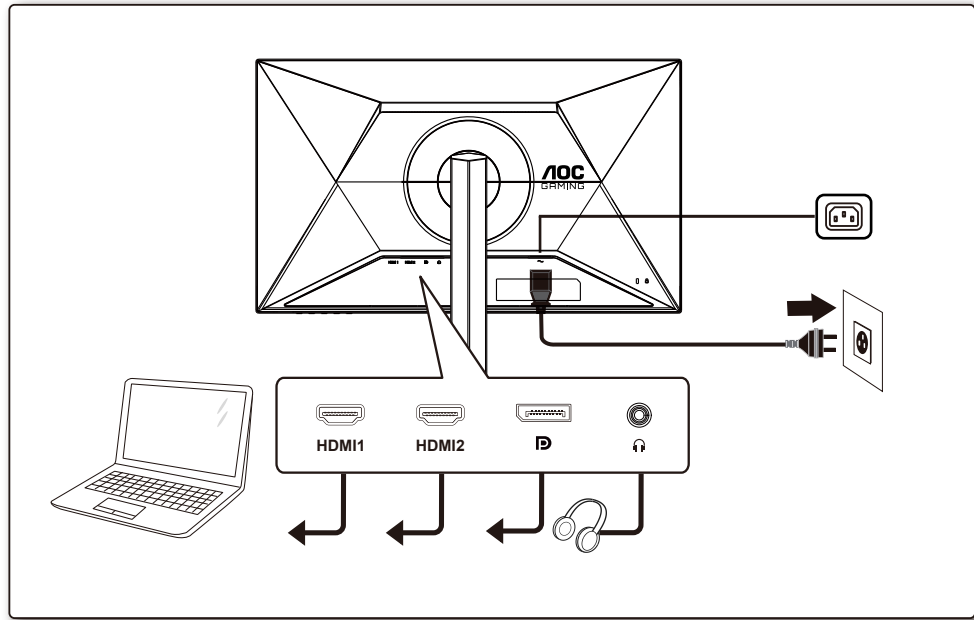
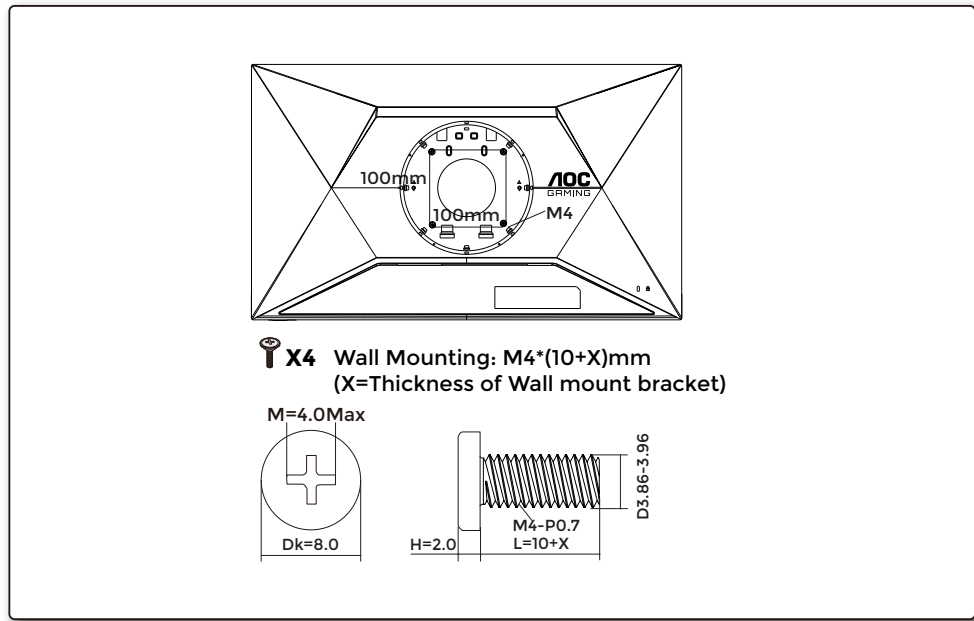


*Different according to countries/regions
Display design may differ from that illustrated

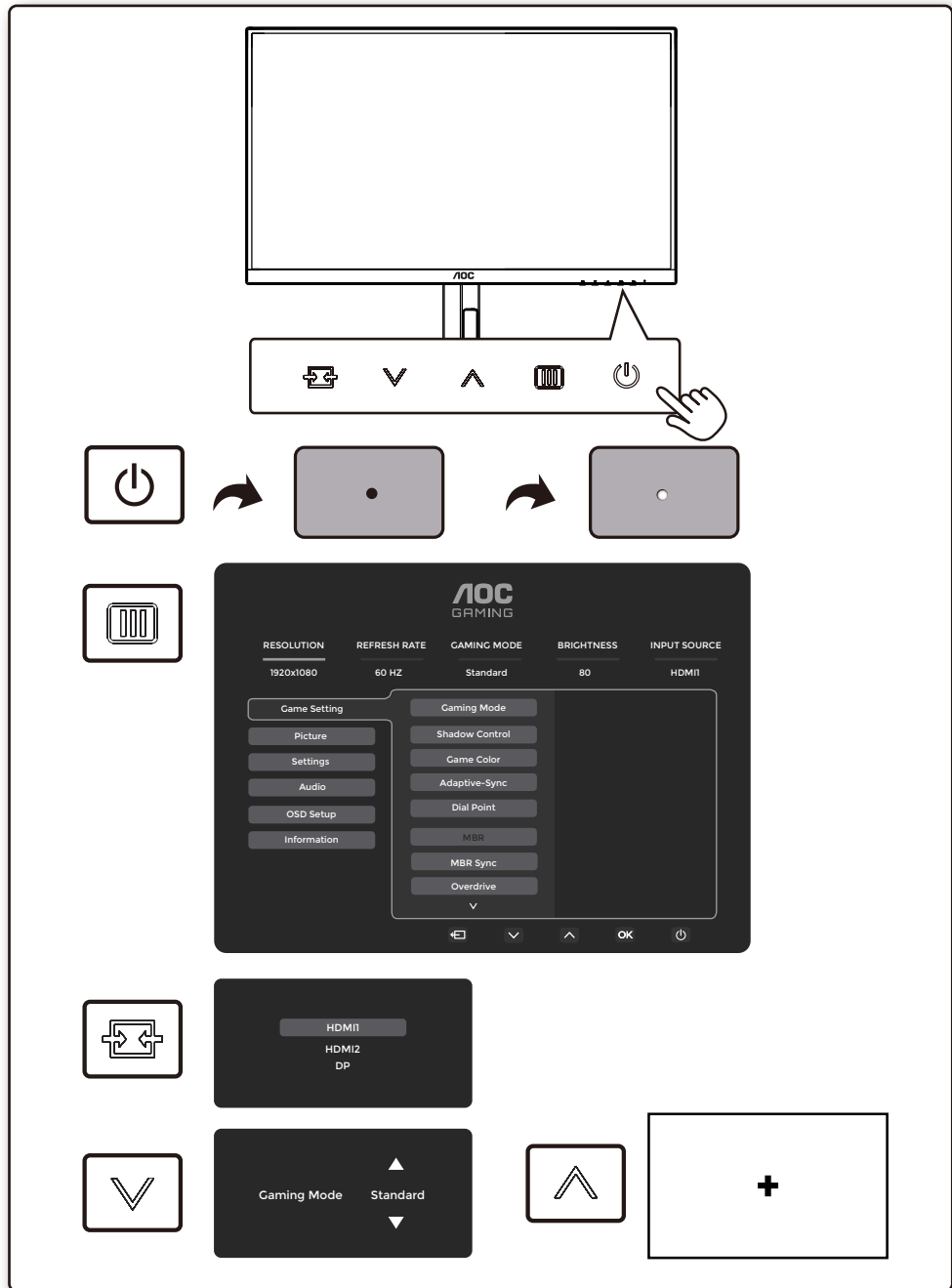
1



2



3



4

General Specification			
Panel	Model Name	27G4ZR	
	Driving System	TFT Color LCD	
	Viewable Image Size	68.5cm diagonal(27" Wide Screen)	
Others	Pixel Pitch	0.3108mm(H) x 0.3108mm(V)	
	Horizontal Scan Range	30k-290kHz	
	Horizontal Scan Size(Maximum)	596.736mm	
	Vertical Scan Range	48-260Hz	
	Vertical Scan Size(Maximum)	335.664mm	
	Max Resolution	1920x1080@260Hz*	
	Plug & Play	VESA DDC2B/CI	
	Power Source	100-240V~ 50/60Hz 1.5A	
	Power Consumption	Typical (default brightness and contrast)	21W
		Max. (brightness =100, contrast =100)	≤ 43W
	Standby Mode		≤ 0.3W
Physical Characteristics	Dimensions(with stand)	613.7x(386.1~516.1)x207.7mm(WxHxD)	
	Net Weight	5.07kg	
Physical Characteristics	Connector Type	HDMIx2/DisplayPort/Earphone	
	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	0m~5000m (0ft~16404ft)
		Non-Operating	0m~12192m (0ft~40000ft)

*: Overclocking is achieved when resolution is at 1920x1080@260Hz. If any display error occurs during overclocking, please adjust the refresh rate to 240Hz.