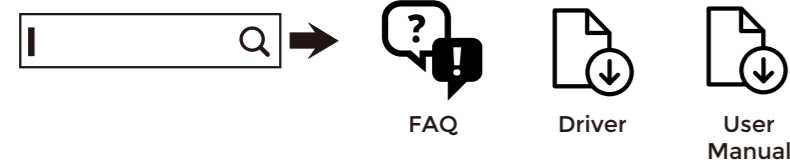


Find your product and get support



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



Product information for EU/UK Energy



Q41G27M261525A

AOC GAMING



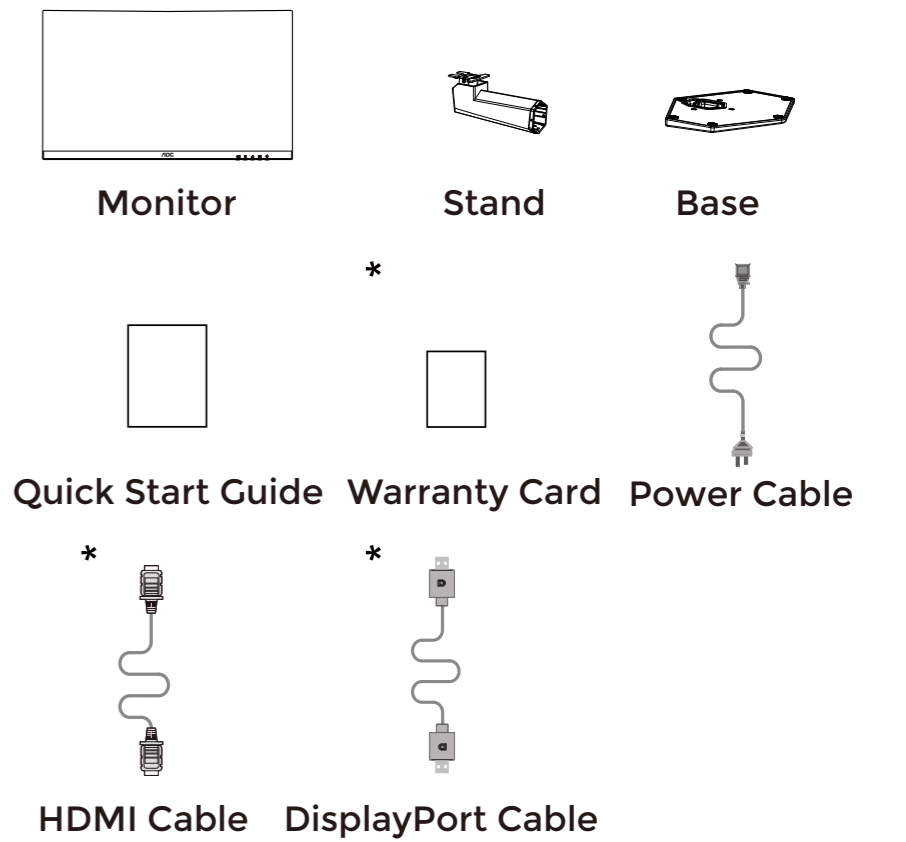
QUICK START GUIDE

C27G42E

AOC GAMING MONITOR

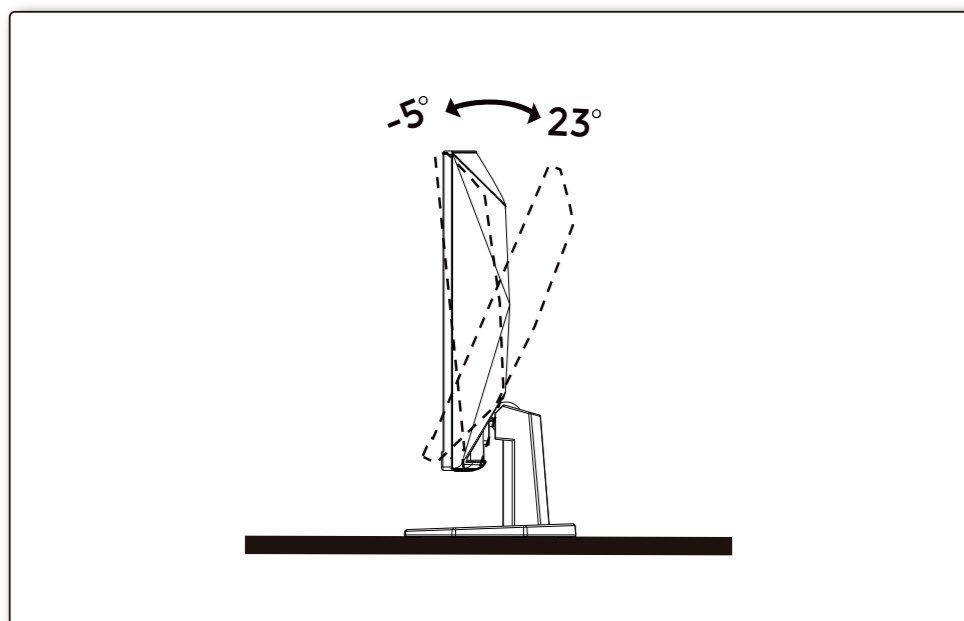
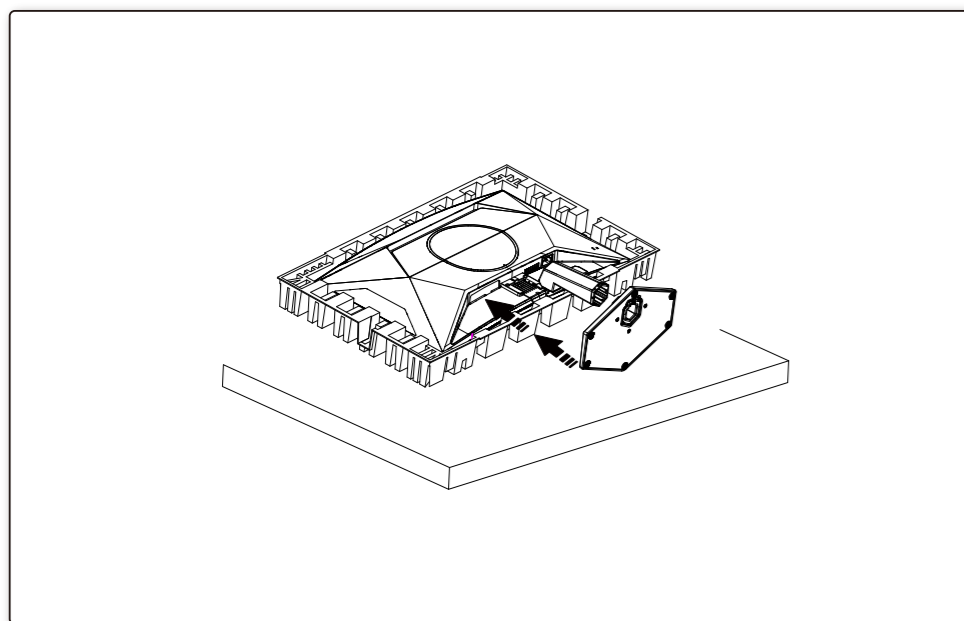
©2024 AOC. All rights reserved

WWW.AOC.COM

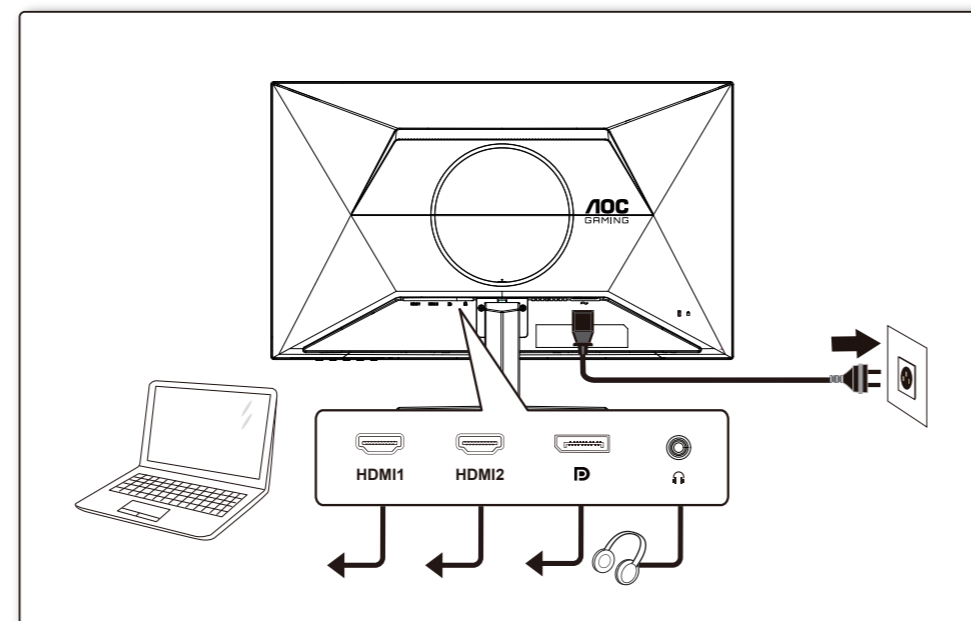
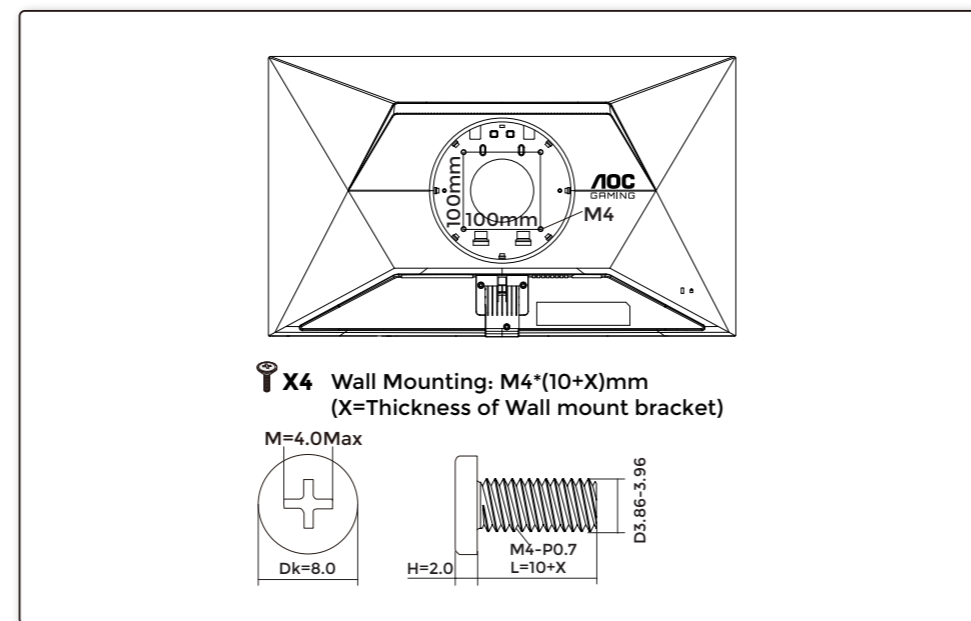


*Different according to countries/regions
Display design may differ from that illustrated

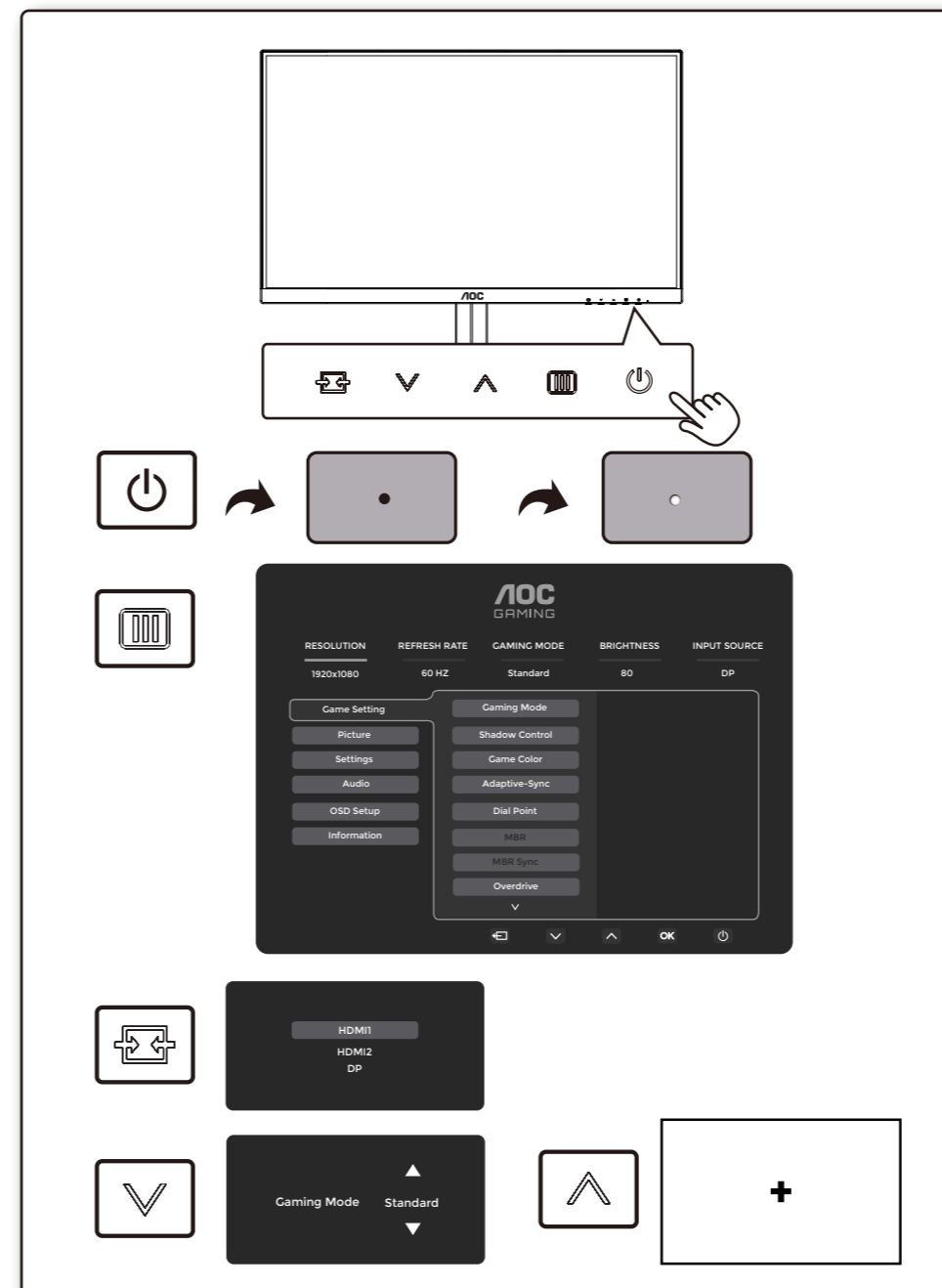
1



2



3



4

General Specification

Panel	Model Name	C27G42E	
	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-200kHz	
	Horizontal Scan Size(Maximum)	597.888mm	
	Vertical Scan Range	48-180Hz	
	Vertical Scan Size(Maximum)	336.312mm	
	Max Resolution	1920x1080@180Hz	
	Plug & Play	VESA DDC2B/CI	
	Power Source	100-240V- 50/60Hz 1.5A	
Power Consumption	Typical (default brightness and contrast)	22W	
	Max. (brightness =100, contrast =100)	≤ 41W	
	Standby Mode	≤ 0.3W	
Dimensions(with stand)	611.5X444.8X197.6mm(WxHxD)		
Net Weight	4.67kg		
Physical Characteristics	Connector Type	HDMIx2/DisplayPort/Earphone	
	Signal Cable Type	Detachable	
	Built-In Speaker	2Wx2	
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)	