

Product Information Sheet

Commission Delegated Regulation (EU) 2019/2013

EPREL registration number: [397755](#)

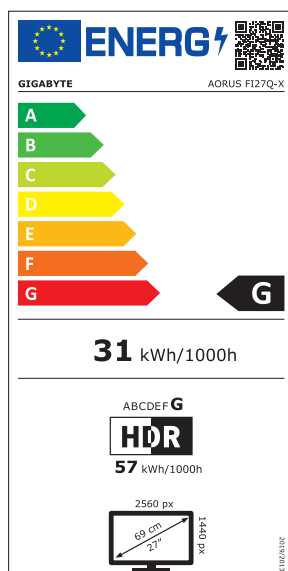
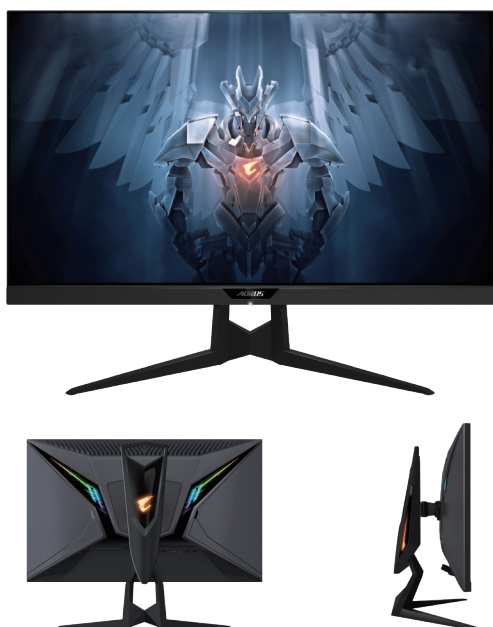
	Information	Value and precision	Unit
1	Supplier's name or trade mark	GIGABYTE	
2	Supplier's model identifier	AORUS FI27Q-X	
3	Energy efficiency class for standard Dynamic Range (SDR)	G	
4	On mode power demand for Standard Dynamic Range (SDR)	31	W
5	Energy efficiency class (HDR)	G	
6	On mode power demand in High Dynamic Range (HDR) mode	57	W
7	Off mode, power demand	0.3	W
8	Standby mode power demand	n/a	W
9	Networked standby mode power demand	n/a	W
10	Electronic display category	monitor	
11	Size ratio	16:9	
12	Screen resolution (pixels)	2560 x 1440	pixels
13	Screen diagonal	68.5	cm
14	Screen diagonal	27	in
15	Visible screen area	2003	cm ²
16	Panel technology used	LED LCD	

	Information		Value and precision	Unit
17	Automatic Brightness Control (ABC) available		No	
18	Voice recognition sensor available		No	
19	Room presence sensor available		No	
20	Image refresh frequency rate		60 - 240	Hz
21	Minimum guaranteed availability of software and firmware updates (until):		31 12 2022	
22	Minimum guaranteed availability of spare parts (until):		31 12 2022	
23	Minimum guaranteed product support (until):		31 12 2025	
24	Power supply type:		Internal	
i	External standardized power supply (included in the product box)	Standard name	n/a	
		Input voltage	n/a	V AC
		Output voltage	n/a	V DC
ii	External standardized suitable power supply (if not included in the product box)	Standard name	n/a	
		Required output voltage	n/a	V
		Required delivered current	n/a	A
		Required current frequency	n/a	Hz



SUPER SPEED SUPER GORGEOUS

FI27Q-X



Type	Flat
Panel Size(diagonal)	27" SS IPS
Display Viewing Area(HxV)	596.736 x 335.664 (mm)
Display Surface	Non-glare type
Color Saturation	100% AdobeRGB 93% DCI-P3/142% sRGB"
True Resolution	2560 x 1440 (QHD)
Brightness (cd/m2)	400 cd/m2 (TYP)
Contrast Ratio (Typ.)	1000:1
Dynamic Contrast Ratio	100M:1
Viewing Angle	178°(H)/178°(V)
Display Colors	10 bits (8bits+FRC)
Response Time	0.3ms (MPRT)/1ms(GTG)
Refresh Rate (Max.)	240Hz
HDR	VESA Display HDR400
Signal Input	HDMI 2.0 x2 Display port 1.4 x1
Earphone Jack	YES
Microphone Jack	YES
USB port(s)	USB 3.0 x2
Power Consumption	85W(Max)
Power Saving Mode	0.5W
Power Off Mode	0.3W
Voltage	AC 100V~240V
Power Board Build-in	YES
USB Charge	YES
Tilt(angle)	-5°~+21°
Swivel(angle)	-20°~+20°
Pivot(angle/direction)	+90°
Height Adjustment (mm)	130mm
VESA Wall Mounting(mm)	100*100mm
Phys. Dimension with Stand(WxHxD)	W614*H532*D260mm
Phys. Dimension w/o stand (WxHxD)	W614*H369.4*D73.5mm
Box Dimension (WxHxD)	W932*H570*D192 ±3
Net Weight (Esti.)	8.5 kg
Gross Weight (Esti.)	11.86 kg

AMD
FreeSync
Premium Pro

