

Product Information Sheet

Commission Delegated Regulation (EU) 2019/2013

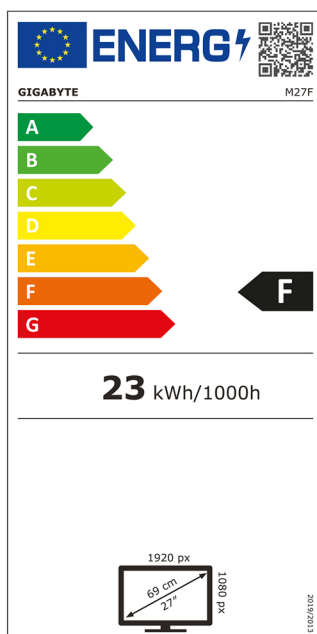
EPREL registration number: [396166](#)

	Information	Value and precision	Unit
1	Supplier's name or trade mark	GIGABYTE	
2	Supplier's model identifier	M27F	
3	Energy efficiency class for standard Dynamic Range (SDR)	F	
4	On mode power demand for Standard Dynamic Range (SDR)	23	W
5	Energy efficiency class (HDR)	n/a	
6	On mode power demand in High Dynamic Range (HDR) mode	n/a	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)	1920 x 1080	pixels
13	Screen diagonal	68.6	cm
14	Screen diagonal	27	in
15	Visible screen area	2008	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 - 144	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	Asian Power Devices Inc. DA-65C19 Dongguan Yingju Power Co., Ltd. YJS065I-1903420D	
		Input voltage	100~240	V AC
		Output voltage	19	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



DER WELTWEIT ERSTE KVM GAMING MONITOR M27F



Typ	Flat
Panel Größe (Diagonale)	27" IPS
Display sichtbarer Bereich (HxB) (mm)	597,6*336,15
Panel Backlight Typ	Edge Typ
Display Oberfläche	Entspiegelt
Farbraumabdeckung	95% DCI-P3 / 130% sRGB
Auflösung	1920 x 1080 (FullHD)
Helligkeit (cd/m2)	300 cd/m2 (TYP)
Kontrastverhältnis (Typ.)	1000:1
Kontrastverhältnis (dynamisch)	100M:1
Betrachtungswinkel	178°(H)/178°(V)
Display Farben	8 bits
Reaktionszeit	1ms (MPRT)
Bildwiederholrate (Max.)	144Hz
HDR	HDR Ready
Signal Eingang	HDMI 2.0 x2 Display Port 1.2 x1
Kopfhöreranschluss	JA
USB Port(s)	USB 3.0 x2 / USB Cx1
Lautsprecher	-
Leistungsaufnahme	61W (Max)
Energiesparmodus	< 0,5W
Standby-Modus	< 0,3W
Spannung	19Vdc, 3,42A
Schwenkbar (Winkel)	-5°~+20°
Höhenverstellbar (mm)	130 mm
VESA Wandhalterung (mm)	100*100 mm
Maße mit Standfuß (LxHxT) (mm)	615,11*533,55*202,97
Maße ohne Standfuß (LxHxT) (mm)	615,11*367,35*42,21
Gewicht Produkt (ca.) (kg)	5,5
Gewicht Paket (ca.) (kg)	7,79

AMD
FreeSync
Premium Pro

