



## FEATURES

Monitor GGC - 27" CURVED R1000, 2560x1440, Rapid VA, 240Hz, 16:9, 1ms, HAS, 2xHDMI, DP, Audio, HDR 1000, Adapt Sync

## SPECIFICATIONS

### DISPLAY

Panel Size(diagonal)	27"
Panel Type	Rapid VA
Flat/ Curve	Curve
Radius of curvature	R1000
Aspect Ratio	16:9
HDR support	HDR1000 ready
Resolution	2560*1440
Bezel Type	3-frameless bezel
Display Viewing Area(H*V) [mm]	596.736 [H] x 335.664 [V]
Panel Backlight Type	Double Side
Display Surface(non-glare/ glare)	Non-glare
Color Saturation (NTSC)	100%typ
Color Saturation (DCI-P3)	90%MIN
Color Saturation (sRGB)	99%typ
Color Saturation (Adobe RGB)	85%MIN
Pixel Pitch [H]*[V] [mm]	0.0771 [W] x 0.2331 [H] mm
Brightness [nits](Max.)	MIN 600 TYP650HDR1000MIN 1000

### Contrast Ratio (Typ.)

Contrast Ratio (Typ.)	2500:1
Dynamic Contrast Ratio	Millions
View Angle(H/V)	178° (H)/178° (V)
Panel bit depth	8bits+FRG
Display Colors	16.7M
Response Time With OD	1ms
Panel Refresh Rate (Max.)	QHD 240HZ

### INPUT/OUTPUT SIGNAL

HDMI 2.0	2
FreeSync Range	48-240Hz
DP 1.4	1
FreeSync Range	48-165HZ
Audio out	1
USB- type A	3.0
USB- type B	3.0
USB- type B QTY	1
USB- type A QTY	1
USB- type C QTY	1
USB- typc C Function	YES
USB charge	YES
Power Delivery	Type-C 65W (max)



Speaker

NONE

**MECHANICAL**

Tilt (angle)

Yes -5°~+20°

Swivel(angle)

25±2°

Pivot (angle/direction)

N/A

Height Adjustment

Yes 113±5

VESA Mount

75\*75mm (VESA connector  
100\*100mm)

Power Button

Single Joystick key

OSD Button

Rocker Button

Back cover RGB Design

YES

Kensington lock

NA

**POWER**

Power Consumption

Typical: 80W, Max: 175W

Power Saving Mode

0.5W

Power Off Mode

0.3W

Power Type

Power Adapter

Power Supply

DC 180W 19.5V9.23A

**DIMENSION**

Phys. Dimension with  
Stand (W\*H\*D)(mm)

615.8\*269.06\*559.5

Phys. Dimension w/o  
stand (WxHxD)(mm)

615.8\*122.39\*371.9mm

Box Dimension (WxHxD)  
(mm)

713\*252\*515mm

**WEIGHT**

Net Weight (kg)

5.18KG

Gross Weight (kg)

8.4KG

**PACKING ACCESSORY**

Feature label

EU label

Engery label

Yes

VESA Connector

Yes

Power Cable(1.5m)

1

DP Cable Version

1.4

DP Cable QTY

1 (1.5m)

**SOFTWARE**

Color Temperture Cold/  
Warm/User

Yes

Low Blue Control

Yes

ECO mode

6

DCR

Yes

OSD language

7

Flicker free

Yes

FreeSync

Yes

G.Sync

Yes, compatible

Adaptive Sync

Yes

Over Drive

Yes

GAME PLUS

Yes

PIP/PBP

Yes

PQ setting

Yes

HDR1000

Yes

Ambient light sensor

Yes

**GUARANTEE**

Panel: 12 months (ISO 13406-2)

Refer to the link:

<https://www.itekevo.com/en/support/>

**PACKING INFORMATION**

**SOCIAL MEDIA COMMUNICATION**

Code: ITMC27V241QHD  
EAN: 8056157882190

