

IYYAMA

Monitor iiyama G-MASTER GCB4580DQSN-B1 / 45" / Dual QHD / Curved / 165Hz / 0.8ms / HDMI - DP - USB-C / i zi

SKU: 16008990 · EAN: 4948570122264

SPECIFIKAT TEKNIKE

116 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	113 cm (44.5")
Display resolution	5120 x 1440 pixels
HD type	Dual QHD
Native aspect ratio	32:9
Display technology	LED
Panel type	VA
Backlight type	LED
Touchscreen	No
Display brightness (typical)	450 cd/m ²
Response time	0.8 ms
Response time (MPRT)	0.8 ms
Display surface	Matt
Screen shape	Curved
Screen curvature rating	1500R
Aspect ratio	32:9
Contrast ratio (typical)	3000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate	165 Hz
Viewing angle. horizontal	178°
Viewing angle. vertical	178°
Display number of colours	16.7 million colours
Pixel pitch	0.212 x 0.212 mm
Horizontal scan range	30 - 260 kHz
Viewable size. horizontal	108.8 cm
Viewable size. vertical	30.6 cm
Digital horizontal frequency	30 - 260 kHz

Display diagonal (metric)	113 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400
DDC/CI	Yes
Colour depth	8 bit
sRGB coverage (typical)	100%
NTSC coverage (typical)	80%
Performance	
AMD FreeSync	Yes
ConnectShare (USB)	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes
Multimedia	
Number of speakers	2
RMS rated power	6 W
Built-in speaker(s)	Yes
Built-in camera	No
Design	
Market positioning	Gaming
Product colour	Black
Detachable stand	Yes
Feet colour	Black
Ports & interfaces	
Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of downstream ports	3
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI	Yes
HDMI ports quantity	2
DisplayPorts quantity	1
DisplayPort version	1.4

Headphone out	Yes
Headphone outputs	1
Built-in KVM switch	Yes
HDCP	Yes
Network	
Ethernet LAN	Yes
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100,200 x 100 mm
Wall mountable	No
Cable management	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	13 cm
Tilt adjustment	Yes
Tilt angle range	3 - 20°
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	Czech, German, English, French, Italian, Japanese, Dutch, Polish, Russian
Number of OSD languages	9
Power	
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	37 kWh
Energy consumption (HDR) per 1000 hours	67 kWh
Power consumption (typical)	37 W
Power consumption (standby)	37 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Weight & dimensions	

Width (with stand)	1090 mm
Depth (with stand)	275 mm
Height (with stand)	539 mm
Weight (with stand)	11.2 kg
Height (without stand)	409 mm
Weight (without stand)	8.9 kg
Packaging data	
Package width	1260 mm
Package depth	315 mm
Package height	470 mm
Package weight	16.4 kg
Packaging content	
Stand included	Yes
Cables included	AC, USB, HDMI, DisplayPort
Power adapter included	Yes
Quick start guide	Yes
Manual	Yes
Sustainability	
Sustainability compliance	Yes
Sustainability certificates	ErP
Other features	
Brand specific technologies	Black Equalizer, Eye Saver
Volume control	Buttons
Packaging content	quick start guide, safety guide
Weight	11.2 kg
Height	409 mm
Width	1090 mm
Depth	275 mm
Control panel	navigation button: Menu/Execution, Down (i-Style Colour), Up (Input Select), Right (Volume), Left (Night Mode), Power
Compliance certificates	CE, PSE, REACH, RoHS, TÜV mark, UKCA, VCCI, WEEE
Ethernet LAN (RJ-45) ports	1
Supplied AC adapter type	AC