iiyama G-MASTER RED EAGLE CURVED PC-flat panel 114,3 cm (45") 5120 x 1440 Pixels Dual QHD LED Zwart

Merk : iiyama

Productfamilie: G-MASTER
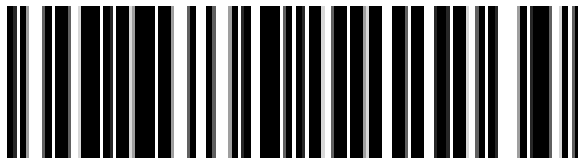
Artikelcode: GCB4580DQSN-B1

Productnaam : RED EAGLE CURVED

iiyama G-MASTER RED EAGLE CURVED. Beeldschermdiagonaal: 114,3 cm (45"), Resolutie: 5120 x 1440 Pixels, HD type: Dual QHD, Display technologie: LED, Beeldoppervlakte: Mat, Responstijd: 0,8 ms, Oorspronkelijke beeldverhouding: 32:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub, Versie USB-hub: 3.2 Gen 1 (3.1 Gen 1). VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

Display

Display diagonal *	114.3 cm (45")
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 *	✘
Display brightness (typical)	450 cd/m²
Response time *	0.8 ms
Display surface	Matt
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	3000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.212 x 0.212 mm
Viewable size, horizontal	30.6 cm
Viewable size, vertical	108.8 cm
Digital horizontal frequency	30 - 260 kHz
Display diagonal (metric)	113 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400

Performance

AMD FreeSync *	✔
ConnectShare (USB)	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Number of speakers	2
RMS rated power	6 W
Built-in speaker(s) *	✔

Ports & interfaces

Built-in KVM switch	✔
HDCP	✔

Network

Ethernet LAN	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100,200 x 100 mm
Wall mountable	✘
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Tilt adjustment	✔
Tilt angle range	3 - 20°
On Screen Display (OSD)	✔
On Screen Display (OSD) languages	Czech, German, English, French, Hungarian, Italian, Japanese, 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) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1774067

Multimedia

Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Detachable stand	✔
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	2
DisplayPorts quantity	1
Headphone out *	✔
Headphone outputs	1

Operational conditions

Operating temperature (T-T)	5 - 35 °C

Weight & dimensions

Width (with stand)	1090 mm
Depth (with stand)	275 mm
Height (with stand)	409 mm
Weight (with stand)	11.2 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, Power, USB
Power adapter included	✔
Quick start guide	✔
Manual	✔

Sustainability

Sustainability compliance	✔
Sustainability certificates	ErP

Other features

Brand specific technologies	Black Equalizer, Eye Saver
Volume control	Buttons
Compliance certificates	CE, PSE, REACH, RoHS, cTUVus, UKCA, VCCI, WEEE

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