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Acer NITRO XV2 Nitro XV252Q Z FHD IPS 280Hz 1ms LCD Monitor

Brand : Acer   **Product family:** NITRO XV2   **Product code:** UM.KX2EE.Z02

Product name : Acer Nitro
XV252Q Z FHD IPS 280Hz 1ms
LCD Monitor

24.5", 1920 x 1080 Full HD, 16:9, IPS, 1 ms, 280 Hz, 2x 2 W speakers, HDMI, DisplayPort, Headphone,
VESA
Acer NITRO XV2 Nitro XV252Q Z FHD IPS 280Hz 1ms LCD Monitor. Display diagonal: 62.2 cm (24.5"),
Display resolution: 1920 x 1080 pixels, HD type: Full HD, Response time: 1 ms, Native aspect ratio: 16:9,
Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height
adjustment. Product colour: Black

Display

Display diagonal *	62.2 cm (24.5")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time *	1 ms
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Maximum refresh rate *	280 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Display diagonal (metric)	62.2 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range (HDR) 400

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium

Multimedia

Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Frameless design	✔
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
HDMI *	✔
DisplayPorts quantity	1
Headphone out *	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✘
Height adjustment *	✔
Adjustable height (max)	12 cm

Power

Power consumption (typical) *	16.6 W
Power consumption (standby) *	0.41 W
Power consumption (off)	0.24 W

Weight & dimensions

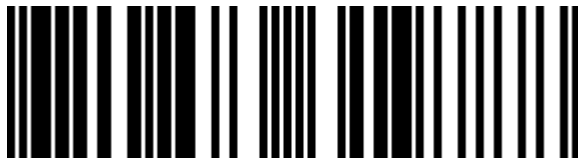|	
Width (with stand)	558 mm
Depth (with stand)	234 mm
Height (with stand)	503 mm
Weight (with stand)	4.7 kg
Width (without stand)	558 mm
Depth (without stand)	66 mm
Height (without stand)	330 mm
Weight (without stand)	3.2 kg

Packaging content

Stand included	✔

Logistics data

Harmonized System (HS) code	85285210

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