



G324KP Ergonomic USB-C 65W32" 3840 × 2160pixels IPS 16:9

Data sheet

Summary

- ✓ 32-inch curved 4K (3840 x 2160) IPS panel, 60 Hz refresh and 4 ms response, suited for detailed work and smooth video playback.
- ✓ USB-C upstream with 65W Power Delivery carries video, data and laptop charging over one cable to simplify connections.
- ✓ Built-in USB 2.0 hub, one HDMI 2.0 and one DisplayPort 1.4 give flexible inputs for docking and multi-device use.
- ✓ Ergonomic stand with 150 mm height adjustment, tilt, swivel and pivot, plus VESA 100 x 100 mm mounting for alternative setups.
- ✓ Note: speakers are 3 W each for basic audio and there is no built-in camera, plan external peripherals if you need higher-fidelity sound or video.

Product description

Why choose this monitor?

Voxicon G324KP Ergonomic USB-C 65W gives you a 32-inch curved 4K IPS display that improves clarity and reduces eye strain across wide viewing angles. It combines USB-C charging at 65W with an integrated USB hub to cut desktop clutter. The ergonomic stand and VESA compatibility make it easy to set up a comfortable, productive workspace for long work sessions.

G324KP Ergonomic USB-C 65W in short:

- 32-inch curved 4K (3840 x 2160) IPS panel, 60 Hz refresh and 4 ms response, suited for detailed work and smooth video playback.
- USB-C upstream with 65W Power Delivery carries video, data and laptop charging over one cable to simplify connections.
- Built-in USB 2.0 hub, one HDMI 2.0 and one DisplayPort 1.4 give flexible inputs for docking and multi-device use.
- Ergonomic stand with 150 mm height adjustment, tilt, swivel and pivot, plus VESA 100 x 100 mm mounting for alternative setups.
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Display and image quality

The G324KP Ergonomic USB-C 65W uses an IPS panel with a matt surface and curved screen to deliver consistent colours across a wide 178-degree viewing angle. The 4K/UHD resolution means 3840 by 2160 pixels, four times the detail of Full HD, which helps when you work with large spreadsheets, detailed images or side-by-side windows. The monitor covers 100 percent of the sRGB colour space and supports HDR, so colours and contrast are more accurate and dynamic for visual tasks.

Connectivity and workflow

USB Power Delivery at 65 W lets you charge many laptops while sending video and data through the single USB-C upstream connection, reducing the need for separate chargers. For multiple sources the monitor includes HDMI 2.0 and DisplayPort 1.4 inputs, and a built-in USB hub with two downstream Type-A ports for accessories. There is also a headphone output and basic 3 W speakers for quick audio needs. The monitor is plug and play, and an HDMI cable and external power adapter are included.

Ergonomics and reliability

The detachable stand and frameless design keep the desk tidy and modern. Height, tilt, swivel and pivot adjustments let you position the screen for comfortable long-term use, and VESA mounting provides installation flexibility. Low blue light and flicker-free technology help reduce eye fatigue during extended sessions, and the matte finish limits reflections in bright environments. Energy-saving behaviour and a 24 V external adapter support predictable power use in office deployments.

Technical Specification Matrix

Header

Manufacturer	Voxicon
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Display

Screen size	32 "
Display resolution	3840 × 2160 pixels
Native aspect ratio	16:9
Display technology	LED
HD type	4K/UHD
Panel type	IPS
Backlight type	LED
Display surface	Matt
Display brightness (peak)	350 cd/m²
Response time	4 ms
Aspect ratio	16:9
Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178 °
Maximum refresh rate	60 Hz
High Dynamic Range (HDR) supported	Yes
Viewing angle, vertical	178 °
Display number of colours	1.07 billion colours
Response time (fast)	4 ms
Colour gamut	100 %
sRGB coverage (typical)	100 %
RGB colour space	sRGB
Colour gamut standard	sRGB

Design

Market positioning	Business
Product colour	Black
Frameless design	Yes
Feet colour	Black
Illuminated stand	No
Front bezel colour	Black
Detachable stand	Yes

Performance

NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
AMD FreeSync type	FreeSync
NVIDIA G-SYNC type	G-SYNC Compatible
Flicker-free technology	Yes
Low Blue Light technology	Yes

Multimedia

Built-in speaker(s)	Yes
Built-in camera	No
RMS rated power	3 W

Ports & interfaces

Built-in USB hub	Yes
USB upstream port type	USB Type-C
USB hub version	2.0
Number of upstream ports	1
USB Type-A downstream ports quantity	2
Number of USB Type-C upstream ports quantity	1
Number of USB Type-B upstream ports quantity	1
DVI port	No
HDMI ports quantity	1
USB Power Delivery	Yes
HDMI	Yes
DisplayPorts quantity	1
USB Power Delivery up to	65 W
HDMI version	2.0
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1

Ergonomics

VESA mounting	Yes
Cable lock slot	No

Panel mounting interface	100 x 100 mm
Height adjustment	Yes, 150 mm
Pivot	Yes
Swivelling	Yes
Plug and Play	Yes
Tilt adjustment	Yes
On Screen Display (OSD)	Yes
On Screen Display (OSD) languages	English

Power

Energy efficiency class (SDR)	G
Energy consumption (SDR) per 1000 hours	23 kW·h
Energy efficiency class (HDR)	G
Power consumption (typical)	55 W
Power consumption (standby)	0.2 W
Energy consumption (HDR) per 1000 hours	23 kW·h
AC input voltage	220 - 230 V
AC input frequency	50/60 Hz
Power supply type	External
Power consumption (PowerSave)	0.5 W
Power consumption (off)	0 W
Energy efficiency scale	A to G
AC adapter output voltage	24 V
External power adapter	Yes
Current rating	5 A

Packaging content

Manual	Yes
Stand included	Yes
Cables included	HDMI
Power adapter included	Yes