

USB-C: one cable for all your needs



USB-C connectivity

Single cable for multiple purposes

Unclutter your workstation and enjoy increased flexibility with AOC's USB-C monitors. With the **USB-C functionality**, you have all the possibilities with one single cable.



**Transform the way
you work with USB-C:**
Fast, Simple & Clutter Free

Delivering power, data and display signal,
you can enjoy the simplest yet **most powerful**
connectivity for any modern device.

USB-C gets you ready with just one cable



Performance

Simultaneous data, video
transmission & power delivery



Universal

Supported by recent & future devices



Space saver

Smaller, thinner
& lighter



Easy to use

Symmetrical plug

Our new way of working

| An essential tool for our new way of working

The **USB-C cable** is able to do all the things any other cable could not: it **charges your laptop** with **up to 90W**, reproduces **4K UHD** with a refresh rate of **60FPS** and can transmit up to **10 Gbps** thanks to the **USB 3.1** or **USB 3.2** protocol. Due to its success, almost all **modern devices now feature USB-C**, and are planned to do so in the future.

This means you **won't have to worry** about **replacing your cables** all the time. Whether you are a pro-user, at home or in the office, or even on the go the USB-C upgrade is something you wouldn't want to miss.



| USB-C Docking for supercharged productivity

For office and corporate environments, AOC's **USB-C Docking monitors** from the P3 range below **offer an enhanced clutter-free solution** through a combination of **USB-C, RJ45 & DP-out technology**, removing the need for any bulky external docking standalones whilst **guaranteeing high connectivity**.



Your **USB-C** selection:

Large screen

U32P2CA

Easy, complete, and comfortable productivity for the long hours in front of a screen

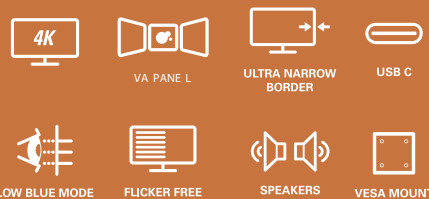
The AOC U32P2CA ensures an easy, complete, and comfortable productivity for the long hours in front of a screen. It features **USB-C** with **65W Power Delivery**, four USB 3.2, two **HDMI** ports and a **31.5" IPS panel** with wide viewing angles, Clear Vision and **QHD** resolution. Game-ready, this monitor also offers smooth gameplays thanks to **Adaptive Sync** technology.



U27P2CA

Enhanced connectivity and stunning visuals in a 27" monitor with 4K UHD resolution with USB-C

The U27P2CA is the perfect match for **professionals and businesses** who seek **enhanced productivity and rich connectivity**. It sports **USB-C** with **65W Power Delivery**, 4 **USB 3.2** and a **27" IPS panel** with **wide viewing angles** and **4K UHD** resolution. This monitor is also **gaming ready** with Adaptive Sync that ensures effortlessly smooth action.



Q27V5C

Remarkable viewing experience with in a 27" monitor with QHD resolution, HDR mode and USB-C

The AOC Q27V5C offers a remarkable viewing experience with **QHD** resolution, **HDR** mode and **IPS** Wide viewing angle technology. Get the best connectivity options with **USB-C** with **Power Delivery up to 65W**, 4 **USB ports**, **HDMI** & **DisplayPort** support. The model compliments any interior, thanks to its slim **three-side frameless** design and **adjustable base**.



Your **USB-C** selection:

High resolution

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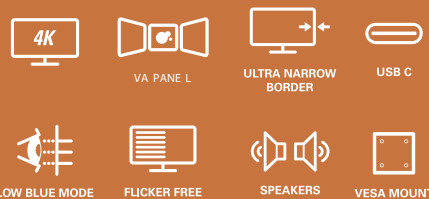
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Your USB-C selection:

Portable

U32P2CA

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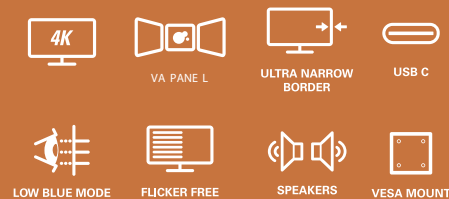
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USB-C



MODEL NUMBER	CU34P3CV	Q27P3CW	Q27P3QW
PICTURE / DISPLAY	P 3	P 3	P 3
Screen size	34 inch/ 86.4 cm	27 inch/ 68.6 cm	27 inch/ 68.6 cm
Curvature	Curved 1500R	Flat	Flat
LCD Panel type	VA	IPS	IPS
Backlighting	WLED	WLED	WLED
Optimum resolution	3440x1440@100Hz	2560x1440@75Hz	2560x1440@75Hz
Aspect ratio	21:9	16:9	16:9
Viewing angle (CR10)	178/178	178/178	178/178
Brightness (cd/m2)	300	350	350
Contrast ratio (typical)	3000:1	1000:1	1000:1
Smart Contrast ratio	50M:1	50M:1	50M:1
Smart Response time (ms)	4	4	4
Pixel pitch (mm)	0.2316 x 0.2316 mm	0.2335 x 0.2335 mm	0.2335 x 0.2335 mm
Colour Gamut	101% / 121% / 100% / 93%	102% / 117% / 100% / 93%	102% / 117% / 100% / 93%
CONNECTIVITY			
VGA / DVI / HDMI / Display Port	- / - / 1 / 1	- / - / 2 / 1	- / - / 2 / 1
Display Port Out (Daisy Chain)	-	1	-
USB	4x USB 3.2	4x USB 3.2	4x USB 3.2
USB-C	USB 3.2 Type-C	USB 3.2 Type-C	-
USB-C Power Delivery	65 W	65 W	-
RJ45	Yes	Yes	-
PC audio-in	-	-	-
Headphones out	Yes	Yes	Yes
FEATURES			
Speakers	Yes	Yes	Yes
Webcam	-	5MP Windows Hello	2MP Windows Hello
Blue mode	Low Blue Light	Low Blue Light	Low Blue Light
FlickerFree	Yes	Yes	Yes
PHYSICAL SPECS/ERGONOMICS			
Height adjustment (mm)	150mm	150mm	150mm
Pivot (90 degree)	-	Yes	Yes
Swivel (degree)	180	180	180
Tilt (degree)	-5/21	-5/35	-5/35
Weight with stand (kg)	10	6.91	6.6
Dimensions with stand WxHxD (mm)	808.34 x (482.44~611.03) x 275.13	613.8 x (412.96~561.24) x 200.1	613.8 x (412.96~561.24) x 200.13
Dimension without stand WxHxD (mm)	808.34 x 367.45 x 104.7	613.8(W)*369.6(H) * 52.8(D)	613.8 x 386.87 x 52.8
VESA mount (mm)	100x100	100x100	100x100
ENERGY EFFICIENCY			
On mode (W)	35 W	26 W	26 W
Standby mode (W)	0.5 W	0.5 W	0.5 W
Off mode (W)	0.3 W	0.3 W	0.3 W
Power supply	Internal	Internal	Internal
APPROVALS			
Energy Star	EnergyStar 8	EnergyStar 8	EnergyStar 8
EPEAT	YES, TBC	YES, TBC	YES, TBC
TCO Certified / TCO Certified Edge	9.0	9.0	9.0
Safety	TUV GS	TUV GS	TUV GS
WHAT'S IN THE BOX			
Power cable included	1	1	1
VGA cable included	-	-	-
DVI cable included	-	-	-
HDMI cable included	1	1	1
DisplayPort cable included	-	-	-
Audio cable included	-	-	-
USB cable included	USB C-C/A	USB C-C/A	USB-A to B



Q27P3CV	24P3CW	24P3QW	24P3CV
P 3	P 3	P 3	P 3
27 inch/ 68.6 cm	23.8 inch/ 60.5 cm	23.8 inch/ 60.5 cm	23.8 inch/ 60.5 cm
Flat	Flat	Flat	Flat
IPS	IPS	IPS	IPS
WLED	WLED	WLED	WLED
2560x1440@75Hz	1920x1080@75Hz	1920x1080@75Hz	1920x1080@75Hz
16:9	16:9	16:9	16:9
178/178	178/178	178/178	178/178
350	300	300	300
1000:1	1000:1	1000:1	1000:1
50M:1	50M:1	50M:1	50M:1
4	4	4	4
0.2335 x 0.2335 mm	0.2745 x 0.2745 mm	0.2745 x 0.2745 mm	0.2745 x 0.2745 mm
102% / 117% / 100% / 93%	105% / 121% / 103% / 96%	108% / 124% / 106% / 99%	108% / 124% / 106% / 99%
- / - / 2 / 1	- / - / 1 / 1	- / - / 2 / 1	- / - / 1 / 1
1	1	-	1
4x USB 3.2	4x USB 3.2	4x USB 3.2	4x USB 3.2
USB 3.2 Type-C	USB 3.2 Type-C	-	USB 3.2 Type-C
65 W	65 W	-	65 W
Yes	Yes	-	Yes
-	-	-	-
Yes	Yes	Yes	Yes
Yes	Yes	Yes	Yes
-	5MP Windows Hello	2MP Windows Hello	-
Low Blue Light	Low Blue Light	Low Blue Light	Low Blue Light
Yes	Yes	Yes	Yes
150mm	150mm	150mm	150mm
Yes	Yes	Yes	Yes
180	180	180	180
-5/35	-5/35	-5/35	-5/35
6.81	5.41	5.06	5.37
613.8 x (395.71~543.99) x 200.19	540 x (384.4~520.2) x 200.1	540 x (384.4~520.2) x 200.1	540 x (384.4~502.9) x 200.1
613.8 x 369.6 x 52.8	540 x 343.6 x 50.7	540 x 326.3 x 50.7	540 x 326.3 x 50.7
100x100	100x100	100x100	100x100
23 W	24 W	18 W	21 W
0.5 W	0.5 W	0.5 W	0.5 W
0.3 W	0.3 W	0.3 W	0.3 W
Internal	Internal	Internal	Internal
EnergyStar 8	EnergyStar 8	EnergyStar 8	EnergyStar 8
YES, TBC	YES, TBC	YES, TBC	YES, TBC
9.0	9.0	9.0	9.0
TUV GS	TUV GS	TUV GS	TUV GS
1	1	1	1
-	-	-	-
-	-	-	-
1	1	1	1
-	-	-	-
-	-	-	-
USB C-C/A	USB C-C/A	USB-A to B	USB C-C/A

USB-C



MODEL NUMBER	CU34V5C/BK	U34V5C/BK	Q32V5CE/BK	Q27V5C/BK
PICTURE / DISPLAY	V 5	V 5	V 5	V 5
Screen size	34 inch/ 86.4cm	34 inch/ 86.4cm	31,5 inch/ 80 cm	27inch/ 68.6cm
Curvature	Curved 1500R	Flat	Flat	Flat
LCD Panel type	VA	VA	VA	IPS
Backlighting	WLED	WLED	WLED	WLED
Optimum resolution	3440x1440@100Hz	3440x1440@100Hz	2560x1440@75Hz	2560x1440@75Hz
Aspect ratio	21:9	21:9	16:9	16:9
Viewing angle (CR10)	178/178	178/178	178/178	178/178
Brightness (cd/m2)	300	300	300	300
Contrast ratio (typical)	3000:1	4000:1	3000:1	1000:1
Smart Contrast ratio	20M:1	20M:1	20M:1	20M:1
Smart Response time (ms)	4	4	4	4
Pixel pitch (mm)	0.23175 x 0.23175 mm	0.23175 x 0.23175 mm	0.2724 x 0.2724 mm	0,2331 x 0,2331 mm
Colour Gamut	101%/121%/100%/93%	100%/121%/98%/91%	97%/122%/96%/90%	107%/126%/105%/98%

CONNECTIVITY				
VGA / DVI / HDMI / Display Port	- / - / 2 / 1	- / - / 1 / 1	- / - / 2 / 1	- / - / 1 / 1
USB	4	4	4	4
USB-C	1	1	1	1
USB-C power delivery	65W	65W	65W	65W
PC audio-in	-	-	-	-
HEADPHONES OUT	Yes	Yes	Yes	Yes
FEATURES				
Sync Technology	Freesync	Freesync	Freesync	Freesync
Webcam	-	-	-	-
Speakers	Yes	Yes	Yes	Yes
Blue mode	Low Blue Light	Low Blue Light	Low Blue Light	Low Blue Light
FlickerFree	Yes	Yes	Yes	Yes

PHYSICAL SPECS/ERGONOMICS				
Height adjustment (mm)	130mm	130mm	-	130mm
Pivot (90 degree)	-	-	-	Yes
Swivel (degree)	-30/30	-10/10	-	-30/30
Tilt (degree)	-5/20	-5/20	-5/20	-5/20
Weight with stand ()	9.34	9.14	8.52	6.55
Dimensions with stand WxHxD (mm)	808.1 x 527.3 x 250	817.4 x 534.5 x 250	714.0 x 418.7 x 46.1	613.0 x 516.6 x 200.0
Dimension without stand WxHxD (mm)	808.1 x 365.3 x 99.9	817.4 x 370.6 x 55.3	714.0 x 517.1 x 215.0	613.0 x 363.4 x 44.6
VESA mount (mm)	100x100	100x100	100x100	100x100

ENERGY EFFICIENCY				
On mode (W)	60 W	60 W	50 W	40 W
Standby mode (W)	0.5 W	0.5 W	0.5 W	0.5 W
Off mode (W)	0.3 W	0.3 W	0.3 W	0.3 W
Power supply	Internal	Internal	Internal	Internal

APPROVALS				
Energy Star	-	-	-	-
EPEAT	-	-	-	-
TCO Certified / TCO Certified Edge	-	-	-	-
Safety	TUV-Bauart	TUV-Bauart	TUV-Bauart	TUV-Bauart

WHAT'S IN THE BOX				
Power cable included	1	1	1	1
VGA cable included	-	-	-	-
DVI cable included	-	-	-	-
HDMI cable included	1	1	1	1
DisplayPort cable included	-	-	-	-
Audio cable included	-	-	-	-
USB cable included	USB-C to C cable	USB-C to C cable	USB-C to C cable	USB-C to C cable



27V5CE/BK	27V5C/BK	24V5CE/BK	24V5C/BK
V 5	V 5	V 5	V 5
27inch/ 68.6cm	27inch/ 68.6cm	23.8 inch/ 60.5cm	23.8 inch/ 60.5cm
Flat	Flat	Flat	Flat
IPS	IPS	IPS	IPS
WLED	WLED	WLED	WLED
1920x1080@75Hz	1920x1080@75Hz	1920x1080@75Hz	1920x1080@75Hz
16:9	16:9	16:9	16:9
178/178	178/178	178/178	178/178
300	300	300	300
1000:1	1000:1	1000:1	1000:1
20M:1	20M:1	20M:1	20M:1
4	4	4	4
0,3114 x 0,3114 mm	0,3114 x 0,3114 mm	0,2745 x 0,2745 mm	0,2745 x 0,2745 mm
106%/123%/104%/97%	106%/123%/104%/97%	103%/119%/101%/94%	103%/119%/101%/94%

- / - / 1 / -	- / - / 1 / 1	- / - / 1 / -	- / - / 1 / 1
4	4	4	4
1	1	1	1
65W	65W	65W	65W
-	-	-	-
Yes	Yes	Yes	Yes
Freesync	Freesync	Freesync	Freesync
-	-	2MP Windows Hello	2MP Windows Hello
Yes	Yes	Yes	Yes
Low Blue Light	Low Blue Light	Low Blue Light	Low Blue Light
Yes	Yes	Yes	Yes

-	130mm	-	130mm
-	Yes	-	Yes
-	-30/30	-	-30/30
-5/20	-5/20	-5/23	-5/23
5.53	6.08	5.43	5.43
613.03 x 450.4 x 185	613.03 x 516.6 x 200	539.34 x 509.13 x 185	539.34 x 509.13 x 185
613.03 x 363.4 x 43.9	613.03 x 363.4 x 43.9	539.34 x 332.73 x 45.3	539.34 x 332.73 x 45.3
100x100	100x100	100x100	100x100

30 W	30 W	28 W	28 W
0.3 W	0.3 W	0.3 W	0.3 W
0.3 W	0.3 W	0.3 W	0.3 W
Internal	Internal	Internal	Internal

-	-	-	-
-	-	-	-
-	-	-	-
TUV-Bauart	TUV-Bauart	TUV-Bauart	TUV-Bauart

1	1	1	1
-	-	-	-
-	-	-	-
1	1	1	1
-	-	-	-
-	-	-	-
USB-C to C cable	USB-C to C cable	USB-C to C/A cable	USB-C to C/A cable



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