

PHILIPS

Monitors

USB Docking

The ideal solution
for modern workspaces



innovation  you



Discover how USB docking powers your work-life

Small connector, great convenience

A perfect image quality is just part of the whole picture. Professional users look for displays that are easy and fast to setup and configure, and which also provide a tidy workspace. This is why MMD provides monitors engineered with an integrated docking solution based on the new USB Type-C standard, delivering a simple, practical way to carry different signals on the same cable. Now you can rely on a single solution for transferring data, connecting video and powering devices in a fast, straightforward way.

Directly simple

The new USB Type-C cables are designed with a slim and reversible connector, which means that you will never fumble with the cables to find the correct orientation anymore.

Capabilities for every professional

Professionals need displays that deliver excellent performance specifically for their line of work. With sizes up to 49 inches, Full HD, Quad HD or even 4K, curved or flat, wide or standard, the Philips displays combine USB docking abilities with feature sets to suit every work profile.

Highly powerful

Say goodbye to chargers and power cables. One USB-C port delivers up to 90W to your laptop or smart devices, bringing order and convenience to your digital workspace. Philips monitors are tested to ensure compatibility with a wide range of laptops, phone brands and models.

Blazingly fast

The latest USB 3.2 standard provides 20 times the speed of USB 2.0, making you more productive as your data transfers are now completed in a fraction of the time you were used to. A full 4K movie, for instance, can be transferred in less than 60 seconds.



Thanks to Philips USB-C docking displays you will be able to:

- ✓ **Extend** your laptop autonomy without additional external power supply
- ✓ **Plug** all devices you need directly to the monitor thanks to docking
- ✓ **Drive** easily a DP daisy chaining to your laptop
- ✓ **Charge** your phone and transfer your data at a glance
- ✓ **Save** space and money with a feature-rich one solution at an attractive price
- ✓ **Secure** your business with Philips pop-up retractable webcam which can be hidden into the monitor frame.



Super-wide

Deskside collaboration is a whole lot easier on a wider screen. The 43-inch and 49-inch super-wide displays offer ultra-sharp viewing. In fact, the award-winning 49-inch curved 32:9 display is like two full-size high-performance monitors in one. Its wrap-around viewing experience is perfect for concentrated working.

Resolution for modern workspaces

For challenging applications, colour and resolution go hand in hand. From Quad HD resolution to dazzling 4K viewing, Philips displays combine USB docking connectivity with sharp, crisp viewing to boost productivity and well-being.

Premium color

Selected models feature Adobe 99% and 100% sRGB colour spectrum and High Dynamic Range (HDR). The colour rendering range of Adobe RGB makes it perfect for professional photo and video editing, animation or work with colour-critical projects. High Dynamic Range delivers astonishing brightness, incomparable contrast and captivating colour. It renders a fuller palette of rich new colours never before seen on a display.



Solidly integrated

With our USB docking models you are not required to carry bulky standalone, proprietary docks with your laptop – and you will not need to replace them when buying a new laptop. Plus, on top of the multiport USB hub, we uniquely provide also an Ethernet (RJ45) port for added convenience.

Video capable

Highly versatile, USB Type-C supports full DisplayPort audio/video with backward compatibility to VGA, DVI, and HDMI through dedicated adapters. This lets you connect your device to one DisplayPort monitor and, from here, daisy-chain additional displays as your needs dictate.

Hybrid connection

Philips monitors also provide solutions for users of laptops that can be connected only through the traditional USB-A. The brand-new 243B1JH and 276B1JH offer a built-in USB docking station, equipped with DisplayLink technology that feature universal port replication, so users gain access to office peripherals, including keyboard, mouse and RJ-45 Ethernet cable, through a single dual-mesh USB cable with type C and type A connector.

Choose the USB docking to suit your needs



499P9H



329P9H

Docking technology	USB-C docking	USB-C docking
Diagonal	48,8	31,5
Panel	VA	IPS
Resolution	5120x1440	3840x2160
PowerSensor	x	Yes
LightSensor	x	Yes
Webcam	Pop-Up Windows 10 Hello	Pop-Up Windows 10 Hello
Speakers	Yes	Yes
Tilt	-5/10	-5/25
Pivot	x	Yes
Swivel	-20/20	-175/175
Height Adjustment	130mm	180mm
VGA	0	0
DVI	0	0
HDMI	2x2.0	2x2.0
Displayport	1	1x IN + 1x OUT (Daisy Chain)
USB hub	Yes	Yes
USB type	USB-C/3xUSB 3.1	USB-C/USB 3.1
USB downstream	3	4
USB fast charge	Yes	Yes
USB-C	USB-C 3.1 Gen2	USB 3.1 Type-C
RJ45	Yes	Yes
Power supply	Internal	Internal
EPEAT	Silver	Silver
TCO	8.0	8.0
TCO Edge	TCO Edge	TCO Edge
Energy star (EPA)	EnergyStar 8	EnergyStar 8

display



328P6VUBREB



328P6AUBREB



439P1

USB-C docking	USB-C docking	USB-C docking
31,5	31,5	42,5
VA	IPS	VA
3840x2160	2560x1440	3840x2160
x	x	x
x	x	x
x	x	x
Yes	Yes	Yes
-5/20	-5/20	-5/20
Yes	Yes	x
-170/170	-170/170	-45/45
180mm	180mm	100mm
0	1	0
0	0	0
2x2.0	1x2.0	2xHDMI2.0, 1xHDMI1.4
1	1	1
Yes	Yes	Yes
USB-C/USB 3.0	USB-C/USB 3.0	1xUSB-C/3xUSB 3.2
4	2	4
Yes	Yes	Yes
USB 3.1 Type-C	USB 3.1 Type-C	USB 3.2 Type-C
Yes	Yes	Yes
Internal	Internal	Internal
Silver	Silver	x
8.0	x	x
TCO Edge	x	x
EnergyStar 8	EnergyStar 8	EnergyStar 10

Choose the USB docking to suit your needs



346P1CRH



329PIH



326PIH

Docking technology	USB-C docking	USB-C docking	USB-C docking
Diagonal	34	31,5	31,5
Panel	VA	IPS	IPS
Resolution	3440x1440	3840x2160	2560x1440
PowerSensor	Yes	Yes	Yes
LightSensor	Yes	Yes	Yes
Webcam	"Pop-Up Windows 10 Hello"	"Pop-Up Windows 10 Hello"	"Pop-Up Windows 10 Hello"
Speakers	Yes	Yes	Yes
Tilt	-5/25	-5/25	-5/25
Pivot	x	Yes	Yes
Swivel	-180/180	-180/180	-180/180
Height Adjustment	180mm	180mm	180mm
VGA	0	0	0
DVI	0	0	0
HDMI	1x2,0	2x1,4	2x1,4
Displayport	1x IN + 1x OUT (Daisy Chain)	1	1x IN + 1x OUT (Daisy Chain)
USB hub	Yes	Yes	Yes
USB type	1xUSB-C/1xUSB-B/4xUSB 3.2	1x USB-C 3.2/4x USB 3.2	1x USB-C 3.2/4x USB 3.2
USB downstream	4	4	4
USB fast charge	Yes	Yes	Yes
USB-C	USB 3.2 Type-C	USB-C 3.2 (HBR3)	USB-C 3.2 (HBR3)
RJ45	Yes	Yes	Yes
Power supply	Internal	Internal	Internal
EPEAT	Silver	Silver	Silver
TCO	x	8,0	8,0
TCO Edge	x	TCO Edge	TCO Edge
Energy star (EPA)	EnergyStar 8	EnergyStar 8	EnergyStar 8

display



279P1



273B9



243B9



276B9

USB-C docking	USB-C docking	USB-C docking	USB-C docking
27	27	23,8	27
IPS	IPS	IPS	IPS
3840x2160	1920x1080	1920x1080	2560x1440
Yes	Yes	Yes	Yes
Yes	x	x	x
x	x	x	x
Yes	Yes	Yes	Yes
-5/30	-5/30	-5/30	-5/30
Yes	Yes	Yes	Yes
-180/180	-175/175	-175/175	-175/175
150mm	150mm	150mm	150mm
0	0	0	0
0	0	0	0
2x2,0	1	1	1
1	1	1	1
Yes	Yes	Yes	Yes
USB-C 3.2/4x USB 3.2	1 USB-C 3.2/4x USB 3.2	USB-C 3.2/USB 3.2	1x USB-C 3.2/4x USB 3.2
4	4	4	4
Yes	Yes	Yes	Yes
USB-C 3.2 (HBR3)	USB 3.2 Type-C	USB 3.2 Type-C	USB 3.2 Type-C
Yes	Yes	x	x
Internal	Internal	Internal	Internal
Silver	Silver	Silver	Silver
8.0	8.0	8.0	8
TCO Edge	TCO Edge	TCO Edge	TCO Edge
EnergyStar 8	EnergyStar 8	EnergyStar 8	EnergyStar 8

Choose the USB docking to suit your needs



276B9H



243B9H



272B7QUPBEB

Docking technology	USB-C docking	USB-C docking	USB-C docking
Diagonal	23,8	23,8	27
Panel	IPS	IPS	IPS
Resolution	1920x1080	1920x1080	2560x1440
PowerSensor	Yes	Yes	Yes
LightSensor	x	x	x
Webcam	x	“Pop-Up Windows 10 Hello”	x
Speakers	Yes	Yes	Yes
Tilt	-5/30	-5/30	-5/30
Pivot	Yes	Yes	Yes
Swivel	-175/175	-175/175	-175/175
Height Adjustment	150mm	150mm	150mm
VGA	1	0	0
DVI	0	0	0
HDMI	0	1	1
Displayport	0	1	1x IN + 1x OUT (Daisy Chain)
USB hub	Yes	Yes	Yes
USB type	USB 3.0	USB-C 3.2/USB 3.2	USB-C/USB 3.1
USB downstream	2	3	3
USB fast charge		Yes	Yes
USB-C	x	USB-C 3.2	USB 3.1 Type-C
RJ45	Yes	x	Yes
Power supply	x	Internal	Internal
EPEAT	Silver	Silver	Silver
TCO	8.0	8.0	8.0
TCO Edge	TCO Edge	TCO Edge	TCO Edge
Energy star (EPA)	EnergyStar 8	EnergyStar 8	EnergyStar 8

display



272B7QUBHEB



241B7QUBHEB



241B7QUPBEB

Hybrid USB-C and USB-A docking	Hybrid USB-C and USB-A docking	USB-C docking
27	23,8	23,8
IPS	IPS	IPS
2560x1440	1920x1080	1920x1080
Yes	Yes	Yes
x	x	x
“Pop-Up Windows 10 Hello”	“Pop-Up Windows 10 Hello”	x
Yes	Yes	Yes
-5/30	-5/30	-5/30
Yes	Yes	Yes
-175/175	-175/175	-175/175
150mm	150mm	150mm
0	0	1
0	0	0
1	1	1
1x IN + 1x OUT (Daisy Chain)	1x IN + 1x OUT (Daisy Chain)	1x IN + 1x OUT (Daisy Chain)
Yes	Yes	Yes
USB-C/USB 3.1	USB-C/USB 3.1/Display link	USB-C/USB 3.0
4	4	2
Yes	Yes	Yes
USB 3.1 Type-C	USB 3.2 Type-C	USB 3.1 Type-C
Yes	Yes	Yes
Internal + DC out	Internal + DC out	External
Silver	x	Silver
8,0	8,0	8,0
TCO Edge	TCO Edge	TCO Edge
EnergyStar 8	x	EnergyStar 8

Choose the USB docking to suit your needs



346B1C



276B1



276B1JH

Docking technology	USB-C docking	USB-C docking	USB-C docking
Diagonal	34	27	27
Panel	VA	IPS	IPS
Resolution	3440x1440	2560x1440	2560x1440
PowerSensor	Yes	Yes	Yes
LightSensor	Yes	Yes	Yes
Webcam	x	x	“Pop-Up Windows 10 Hello”
Speakers	Yes	Yes	Yes
Tilt	-5/30	-5/35	-5/35
Pivot	x	Yes	Yes
Swivel	-180/180	-180/180	-180/180
Height Adjustment	180mm	150mm	150mm
VGA	0	0	0
DVI	0	0	0
HDMI	1x2.0	1x1,4	1
Displayport	1	1x IN + 1x OUT (Daisy Chain)	1x IN + 1x OUT (Daisy Chain)
USB hub	Yes	Yes	Yes
USB type	USB-C 3.2/USB 3.2	USB-C 3.2/4x USB 3.2	USB-C 3.2/USB 3.2/Display Link
USB downstream	4	4	4
USB fast charge	Yes	Yes	Yes
USB-C	USB 3.2 Type-C	USB 3.2 Type C (HBR3)	2xUSB 3.2 Type-C (HBR3)
RJ45	Yes	Yes	Yes
Power supply	Internal	Internal	Internal + DC out
EPEAT	Silver	Silver	Silver
TCO	8.0	8.0	8.0
TCO Edge	x	TCO Edge	TCO Edge
Energy star (EPA)	EnergyStar 8	EnergyStar 8	EnergyStar 8

display



246B1



243B1



243B1JH

USB-C docking	USB-C docking	USB-C docking
23,8	23,8	23,8
IPS	IPS	IPS
2560x1440	1920x1080	1920x1080
Yes	Yes	Yes
x	Yes	Yes
x	x	"Pop-Up Windows 10 Hello"
Yes	Yes	Yes
-5/35	-5/35	-5/35
Yes	Yes	Yes
-180/180	-180/180	-180/180
150mm	150mm	150mm
0	0	0
0	0	0
2x 1,4	1	1
1x IN + 1x OUT (Daisy Chain)	1x IN + 1x OUT (Daisy Chain)	1x IN + 1x OUT (Daisy Chain)
Yes	Yes	Yes
USB-C 3.2/4xUSB 3.2	USB-C 3.2/4x USB 3.2	USB-C 3.2/USB 3.2/Display Link
4	4	4
Yes	Yes	Yes
USB 3.2 Type-C	USB 3.2 Type-C (HBR3)	2xUSB 3.2 Type-C (HBR3)
Yes	Yes	Yes
Internal	Internal	Internal
Silver	Silver	Silver
8,0	8,0	8,0
TCO Edge	TCO Edge	TCO Edge
EnergyStar 9	EnergyStar 8	EnergyStar 8

Choose the USB docking to suit your needs



279C9



276C8



346E2CUAE

Docking technology	USB-C docking	USB-C docking	USB-C docking
Diagonal	27	27	34
Panel	IPS	IPS	VA
Resolution	3840x2160	2560x1440	3440x1440
PowerSensor	x	x	x
LightSensor	x	x	x
Webcam	x	x	x
Speakers	x	x	Yes
Tilt	-5/20	-5/20	-5/20
Pivot	Yes	x	x
Swivel	-175/175	x	x
Height Adjustment	130mm	x	100mm
VGA	0	0	0
DVI	0	0	0
HDMI	2x 2.0	1x 1.4 / 1x 2.0	1
Displayport	1	0	1
USB hub	Yes	x	x
USB type	1x USB-C 3.2/4x USB 3.2	USB-C	USB-C 3.2/USB 3.2
USB downstream	4	x	4
USB fast charge	Yes	x	Yes
USB-C	USB-C	USB 3.2 Type C	USB 3.2 Type-C
RJ45	x	x	x
Power supply	External	External	Internal
EPEAT	x	x	x
TCO	8.0	8.0	8.0
TCO Edge	x	x	x
Energy star (EPA)	x	x	EnergyStar 8

display



436M6VBPAB



559M1RYV



329M1RV



279M1RV

USB-C docking	USB-C docking	USB-C docking	USB-C docking
42,5	55	31,5	27
MVA	VA	IPS	IPS
3840x2160	3840x2160	3840x2160	3840x2160
x	x	x	x
x	x	x	x
x	x	x	x
Yes	Yes	Yes	Yes
-5/10	-5/10	-5/15	-5/20
x	x	x	x
x	x	-25/25	-35/35
x	x	130mm	130mm
0	0	0	0
0	0	0	0
1x 2.0	3x HDMI 2.1	3x HDMI 2.1	3x HDMI 2.1
1x+mini DP	1	1	1
Yes	Yes	Yes	Yes
USB-C/USB 3.0	1x USB-B/4x USB 3.2	1x USB-B/4x USB 3.2	1x USB-B/4x USB 3.2
2	4	4	4
Yes	Yes	Yes	Yes
USB 3.1 Type C	USB-C 3.2	USB-C 3.2	USB-C 3.2
x	x	x	x
Internal	Internal	Internal	External
x	x	x	x
x	x	x	x
x	x	x	x
x	x	x	x

