Article-No.: 122888

Monitor 49" Curved Philips 499P9H

Great possibilities with the powerful 2-in-1 monitors

Our award-winning 124 cm (49") Curved SuperWide-Monitor is comparable to two large powerful monitors. Productivity enhancing features such as USB-C and pop-up webcam with Windows Hello offer proven performance and expected convenience.

Technical data

manufacturer	Philips
display type	VA LCD
backlight	LCD
screen diagonal	49" (124 cm)
maximum resolution	5.120 x 1.440 Pixel
aspect ratio	32:9
Screen coating	Anti-reflective, 2 H, gloss haze 25 %.
particularity	SmartImage, LowBlue mode, EasyRead, sRGB, adaptive Synchronisation
pixel density	109 PPI
pixel spacing	0,233 mm
reaction time	5 ms
brightness	450 cd/m²
contrast (static)	3.000:1
SmartContrast	80.000.000:1
wiewing angle (h/v)	178°/178°
flicker-free	yes
number of colours	16.7 million.
MTBF	70.000 Hours
signal input	digitally
circuit points	HDMI, DisplayPort, Audio, USB 3.1 Typ-C™, USB 3.1 (3x), LAN
daisy chain	yes
speakers	integrated
webcam	2.0 megapixels
Plug & Play (DDC)	DDC/CI
compatibility	Mac OS X, sRGB, Windows 7/8/8.1/10
power supply	intramural
input voltage (power supply unit)	100 - 240V AC
power consumption during operation	45 Watt
height adjustable	yes
height setting	130 mm
tiltable	yes
inclination angle	-5° to 10°
pivoting	yes
pivoting angle	-20° to 20°
VESA 100 x 100	integrated
hint	VESA (100 x 100) occupied by stand

Highlights

• 32:9 Super Wide screen replaces multiple monitors

• MultiView enables two connected devices and their display simultaneously

• Curved Display 1800r for a more intense experience

• trouble-free action thanks to adaptive synchronization technology

• integrated USB-C docking station

• Integrated KVM switch for easy switching between signal sources

• secure login with the pop-up webcam and Windows Hello™

• DisplayHDR 400 for more realistic, colorful images

• Inclination, rotation and height adjustment for optimum visibility

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safety	Kensington Lock
pedestal	Stand included in delivery
CE	RoHS, WEEE, CE, FCC B
ergonomy	TCO
certifications	TÜV/GS, TÜV Ergo
environment	Energy Star 7, EPEAT Gold
particularity	Housing without PVC and brominated flame retardants, mercury-free, lead-free
color	black
weight	15,30 kg
dimensions with base (WxHxD)	1.194 x 568 x 303 mm
dimensions without base (WxHxD)	1.194 x 369 x 156 mm
operating temperature	0°C to 40°C
storage temperature	-20°C to 60°C
operating Humidity	20% to 80% (non-condensing)
equipment	power cord, HDMI cable, DisplayPort cable, USB cable (3x)
guarantee	3 years on-site exchange service (handled by Philips)