

VESTEL PD49U01



TECHNICAL DETAILS

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|-------------------------------|-----------------------------------|
| Diagonal (in) | 49 |
| Panel | IPS |
| Touch points | 10 |
| Standard | Full HD |
| Resolution (px×px) | 1920x1080 |
| Width of viewable area (mm) | 1076 |
| Height of viewable area (mm) | 607 |
| Upper / lower bezel size (mm) | 12 / 17 |
| Left / right bezel size (mm) | 12 / 12 |
| Screen aspect ratio | 16:9 |
| Max. brightness (cd/m²) | 400 |
| Viewing angles (h/v; °) | 178/178 |
| Connectors | 2 x DisplayPort (Input/output) |
| Connectors | 1 x RJ12 |
| Connectors | 1 x VGA (Input, 15-pin D-Sub) |
| Connectors | 1 x DVI-D (Input, 24+1-pin D-Sub) |
| Connectors | 1 x IR (3.5mm jack) |
| Connectors | 3 x RCA (Component input) |
| Connectors | 2 x USB-A |
| Connectors | 1 x 3.5mm jack (Phones output) |
| Connectors | 2 x HDMI (Input) |
| Connectors | 1 x RCA (Coaxial SPDIF output) |
| Connectors | 1 x RS-232C (9-pin D-Sub) |
| Connectors | 2 x RCA (Audio input) |

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|----------------------------|------------------------|
| Connectors | 1 x Ethernet (RJ45) |
| Connectors | 2 x RCA (Audio output) |
| Max. power consumption (W) | 63 |
| Width without stand (mm) | 1100 |
| Height without stand (mm) | 636 |
| Depth without stand (mm) | 66 |
| Net weight (kg) | 14.15 |
| Set contains | Remote control |
| Set contains | Power cord |

PRODUCT DESCRIPTION

Vestel PD49U01 is a 49-inch professional monitor with a high-quality IPS panel and Full HD resolution, which is an ideal digital signage solution. The monitor uses the Vestel TCH49IR01 anti-reflective touch overlay with 10 points of touch, which uses IR touch technology and is powered by a USB port. The touch is HID-compliant and is operable by fingers, gloves, and stylus. The overlay makes PD49U01 a fully interactive screen, which makes it applicable in every retail industry.

The TV works on a four-core SoC processor, supports daisy-chain connections, thanks to which you can configure several monitors in video wall mode, as well as allows you to control the monitor parameters using RS232 commands. PD49U01 has a Pixel Shifting function that prevents the risk of image sticking when displaying one content continuously by a move of pixels at a certain interval of time.

PD49U01 supports the USB Auto-Play function, which allows you to automatically play multimedia content on the screen. The monitor also has a Scheduler function, after setting which PD49U01 will automatically turn on or off at a specified time. The device is equipped with 2 HDMI 2.0 inputs, DisplayPort 1.2 input/output, USB 3.0 and 2.0 ports and digital DVI input.

Vestel PD49U01 works great both horizontally and vertically and can be installed on the monitor holder that is compliant with VESA 200x200mm spacing.

The product available at SQM Rental House is adapted to continuous work 24 hours a day.

Product link:

<https://rentalhouse.sqm.eu/gb/touch-monitors/590-vestel-pd49u01.html>