Think Vision P27u 61CBGAT1EU

Region

EMEA

Color

Black

Panel

In-Plane Switching

Display Size

27

View Area

596.7x335.7 mm

Resolution

3840x2160

Aspect Ratio

16:9

Pixel Pitch

0.1554x0.1554 mm

Dot / Pixel Per Inch

163 dpi

Brightness

350 nits

Contrast Ratio

1000:1

Pixel Response Time

6 ms

Color Gamut

146%

View Angle (H / V)

178 / 178

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

513x611.6x269.8 mm

Power Comsuption (Typical / Maximum)

50W / 160W

Power Adapter

Integrated

Weight (Including Stand)

15.32lb / 6.95kg

Warranty

3-year

ENERGY STAR

ENERGY STAR 7.0

TCO

TCO 7.0

FPFAT

Gold

Presets / User Settings

27 / 20

On Screen Display

OSD, 8 Languages

USB Port

USB 3.0 Type-Ax4 + USB 3.1 Type-C

Speaker

None

Camera

None

Multiple Input

HDMI, DP, USB Type-C

Monitor Cable

DP, USB 3.1 Type-C

CPU / Platform

None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Operating System

Support Windows 7, Windows 10

Ann Date (mm/yy)

09/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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Lenovo ThinkVision P27u

P27u Wide Flat Panel Monitor Name Case color **Black** Type-model 61CBGAR1US / 61CBGAT1EU / 61CBGAR1EU / 61B0GAR1US / 61B0GAT1EU Panel TFT-LCD, IPS (In-Plane Switching), White LED backlight 27" (684.7mm) diagonal Viewable image size Max view area (W x H) 23.49" x 13.21" (596.74mm x 335.66mm) 3840x2160 Optimum resolution Max pixel rate 600MHz

Aspect ratio 16:9 Pixel pitch (mm) 0.1554 x 0.1554mm Dot/Pixel per Inch 163 dpi

Brightness 350 nits or cd/m2 (typical) Contrast ratio 1000:1 (typical) 6ms (typical) 1.457 sRGB Pixel response time

Color gamut 178° horizontal, 178° vertical Viewing angle at 10:1 CR

Tilt, swivel, pivot, and height adjustable stand Sides: 0.08" (2mm) Stand Bezel width

20.21" H x 24.08" W x 10.62" D; 513.3mm H x 611.6mm W x 269.8mm D **Dimensions** (HxWxD, including stand)

Power supply

513.3IIII H X 611.3IIIII W X 269 50 watts typical, 160 watts maximum (with USB), <0.5 watts sleep/off; <0.3 watts switch off

integrated (no external brick-like power supply) 15.32 lb; 6.95kg (including stand)

Weight

Limited warranty 3 year August 2017 Available date

VESA-compliant Power management Ergonomics Emission standards Environmental

VESA DDC2B/CI **ENERGY STAR® 7.0** ISO 9241-307 FCC Class B

TCO Displays 7.0, TCO Certified Edge 2.0, WEEE, RoHS, **EPEAT™** Gold rating, ULE Gold

Preset resolutions VGA: 640x480, 720x400, 720x480, 720x576

SVGA: 800x600 1024x768 XGA:

SXGA: 1280x720, 1280x800, 1280x1024

WXGA+: 1440x900, 1600x900 WSXGA+: 1680x1050

Full HD: 1920x1080, 1920x1200

QHD: 2560x1440 UHD: 3840x2160

Standard presets: 27; user settings: 20 Presets / user settings

Tilt: 30° back, -5° forward; lift: 4.33" (110mm); swivel: +/-45° Viewing adjustments Rotating screen Screen pivots 90 degrees from landscape to portrait On screen display On screen display with digital user controls (8 languages) Control features

Direct access (buttons on front) for power, menu, input source select and brightness USB Hub: one USB 3.1 Type-C port, four USB 3.0 Type-A downstream ports Audio-out, optional sound bar supported USB hub Multimedia Camera

Support HDMI, DisplayPort, USB 3.1 Type-C (1) 2*HDMI (2.0), digital, **HDCP-compliant** (2) DisplayPort (1.2), digital, **HDCP-compliant** Multiple input Monitor connectors

(3) USB 3.1 Type-C

Signal cables

(1) detachable, DisplayPort to DisplayPort, digital, 1.8 meter
Wall or desk mounting using the Extend Arm or third-party accessories meeting the VESA FPMPMI® (100mm mount)
Security keyhole for attachment of optional cable lock (Kensington® lock-compatible) Mounting features Security

Monitor, detachable stand, Quick start and safety poster, 1.8 meter USB Type-C to USB Type-C cable, 1.8 meter DP to DP cable, 1.8 meter HDMI to HDMI cable (NA only), 1.8 meter black power cord, Ship group

1.8 meter USB Type-C to USB Type-A cable

Limited Warranty See details at http://support.lenovo.com/en US/quides-and-manuals/detail.page?DocID=UM008281

Accessories

73P2582 Kensington MicroSaver Cable Lock Kensington Twin Head Cable Lock 45K1620 Lenovo Security Cable Lock

See details at www.lenovo.com/support/monitoraccessories

See all monitors at www.lenovo.com/thinkvision

Features

- 27-inch IPS LED backlit monitor • Supports 3840x2160 resolution
- 5-Ports USB hub, support USB 3.0
- Support ThinkCentre Tiny • Supports optional soundbar
- Microsoft® Windows® 7 certified
- Microsoft Windows 10 certified



ThinkVision P27u Monitor











