

LENOVO® THINKVISION® T2454p

PROFESSIONAL PERFORMANCE.

A SLEEK 24" MONITOR WITH OUTSTANDING IMAGE QUALITY.



Attention professionals! The sleek, stylish ThinkVision $^{\circ}$ T2454p Monitor doesn't just display images – it presents them at a remarkably bright 300 nits and exceptionally crisp 1920 x 1200 WUXGA resolution across 24" of wide-angle viewing. Get the large visual workspace you need with a professional monitor designed to enhance productivity and make collaboration easy.

WHY BUY THE THINKVISION° T2454p?

PERFORMANCE
AND PRODUCTIVITY



Professional performance defines the WUXGA (1920 x 1200) resolution, 300 nits brightness, 1000:1 contrast and In-plane Switching for exceptional viewing angles across the entire 24" display.

FULLY CONNECTED AND HIGHLY RESPONSIVE



Connect a full range of PCs and notebooks (using VGA, HDMI 1.4 or DP 1.2). Four USB 3.0 ports ensure fast data transfer.

3 ERGONOMIC AND MANAGEABLE



The ergonomic full-function stand is perfect for collaboration. It supports the new Tiny Clamp Bracket for easy set-up of the ThinkCentre® TinyPractical cable management effectively manages desktop clutter.

4 GREEN GRAND SLAM



This truly Green monitor minimizes the carbon footprint. To minimize environmental impact, it has whole paper cushion. It boasts ENERGY STAR 6.0, EPEAT® Gold, TCO Edge 2.0, ULE Gold and CEL Tier 1 certifications.



Users and businesses that need a highest-quality professional monitor.

2 Organism

Organizations that require highly detailed display for uses like finance or graphics.

Organizations that require professional quality monitors that also deliver a green advantage.















enovo FOR

-5° to 30°

-45° to 45°

Raven Black 0.74" (18.8 mm)

0.74" (18.8 mm)

0° to 90°, clockwise

100 mm x 100 mm

110 mm

Yes

Yes

Nο

SPECIFICATIONS

DISPLAY

Panel Size Panel Type

Backlight Viewable Area (Diagonal)

Screen Dimensions (W x H)

Resolution Aspect Ratio Viewing Angle (H/V at CR 10:1) Maximum Brightness (Typical) Contrast Ratio (Typical) Dynamic Contrast Ratio

Pixel Pitch (mm)

Dot/Pixel Per Inch (DP / PPI) Color Gamut (CIE 1931) Color Gamut (CIE 1976) Number of Colors

Response Time

Anti-Glare

SIGNAL INPUT

Video Input Signals Video Cables Supplied Video Cable Length

USB Huh

USB Cable Supplied

Audio Out

In-plane switching

WLED 24"

518.4 mm x 324.0 mm

1920 x 1200 16:10 178° / 178° 300 cd/m² 1000:1 3M·1

N 27N x N 27N

77.4% 90.0% 16.7 M

VGA, DP

Yes, 1.8m

1 8m

Yes

7 ms (Grey-to-Grey)

VGA, HDMI 1.4, DP 1.2

USB 3.0, 1 up 4 down

Yes

POWER CONSUMPTION

Power Consumption

MECHANICAL

Pivot

VESA® Mount

Bezel Color

Tilt Angle (Front / Back)

Swivel Angle (left / right)

Kensington® Lock Slot

Ambient Light sensor

Cable Management

Bezel Width (Sides)

Bezel Width (Top / Bottom)

Typical 24 W Max. without USB hub 27 W 54 W Max. with USB hub Sleep 0.5 W Off-Mode 0.5 W

Heat Dissipation

81.8 Btu/h Typical 184 Rtu/h Max Power Supply Internal 90-264 VAC, 1.5A Power Voltage Voltage Dynamic Frequency 47 to 63 Hz

SIGNAL INTERFACE / PERFORMANCE

Horizontal Frequency Vertical Frequency Native Resolution

Maximum Pixel Clock Speed / Bandwidth

Default Color Temperature Preset Display Modes User-defined Display Modes OSD Buttons

30 to 83 kHz 50 to 75 Hz 1920 x 1200 VGA: 205 MHz HDMI: 165 MHz DP: 165 MHz

DIMENSIONS (W x D x H)

Size Packed

Size Unpacked with stand

Size Unpacked without stand

(Head Only)

Min. Distance from Table to Panel (lowest pixel at bottom of screen)

Max. Distance from Table to Panel (highest pixel at top of screen)

Stand Base Footprint Area

Weight Packed Weight Unpacked

Weight (Monitor Head Only)

17.95" x 24.49" x 7.52"

(456 mm x 622 mm x 191 mm) 21.94" x 10.40" x 15.85"

(557.4 mm x 264.2 mm x 402.5 mm)

21.95" x 1.73" x 14.29" (557.4 mm x 44 mm x 363 mm)

2.295" (58.3 mm)

15.1" (383.8 mm)

8.61" (218.7 mm) (diameter)

9.68 kg (21.34 lbs) 6.15 kg (13.6 lbs) 4.22 kg (9.3 lbs)

COMPLIANCE

OSD Languages

FPFAT® Gold **ENERGY STAR Rating** 6.0 ULE Gold TCO 6.0 TCO Edge 2.0 TUV Yes GREENGUARD Nο RoHS (EU 2002/95/EC)

China Energy Efficiency Standard

Windows Certification Windows 7, Windows 8.0, Windows 8.1

Tier 1

WARRANTY

Warranty 3 Years Geography Availability World Wide

ENVIRONMENTAL

Temperature - Operating Temperature - Non-operating Humidity - Operating Humidity - Non-operating

Altitude - Operating Altitude - Non-operating Arsenic-free Glass PVC free

Mercury free PCC % of plastic resins

Low Halogen

0 °C to 45 °C

-20 °C to 60 °C (non-condensing)

10% to 80%

5% to 95% (non-condensing)

5000 meter 40,000 ft

Yes Yes Yes 85%

Νo



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