

ThinkVision E2054 Monitor

SPECIFICATIONS

DISPLAY		MECHANICAL	
Panel Size	19.5"	Tilt Angle (Front / Back)	-5° - 22°
Panel Type	IPS	Swivel Angle (Left / Right)	No
Backlight	WLED	Lift (mm)	No
Viewable Area (Diagonal)	19.5"	Pivot	No
Screen Dimensions (W x H) (mm)	418.61 (H) x 262.35 (V)	VESA Mount (mm)	100 x 100
Resolution	1440 x 900	Kensington Lock Slot	Yes
Aspect Ratio	16:10	Cable Management	No
Viewing Angle (H/V at CR 10:1)	178°/178°	Ambient Light Sensor	No
Maximum Brightness (Typical)	250 cd/m ²	Control Buttons	Yes
Contrast Ratio (Typical)	1000:1	Bezel Color	Raven Black
Dynamic Contrast Ratio	3M:1	Bezel Width	
Pixel Pitch (W x H) (mm)	0.0969 x 0.2915	Sides (mm / inches)	17.9 / 0.7"
Dot/Pixel Per Inch (DP/PPI)	87.3	Top (mm / inches)	18 / 0.71"
Color Gamut (CIE 1931)	72%	Bottom (mm / inches)	26 / 1.02"
Number of Colors	16.7 Million		
Response Time			
Extreme Mode	<5 ms		
Normal Mode	7 ms		
Off-Mode	14 ms		
Anti-Glare	Yes		
SIGNAL INPUT		SIGNAL INTERFACE / PERFORMANCE	
Video Input Signals	VGA	Horizontal Frequency	30 kHz - 83 kHz
Video Cables Supplied	VGA	Vertical Frequency	50 Hz - 75 Hz
Video Cable Length	1.8 m	Native Resolution	1440 x 900
USB Hub	No	Maximum Pixel Clock Speed / Bandwidth	VGA : 205 MHz
USB Cable Supplied	No	Default Color Temperature	7200K
		Preset Display Modes	18
		User-defined Display Modes	10
		OSD Buttons	5
		OSD Languages	8
POWER CONSUMPTION		ENVIRONMENTAL	
Power Consumption		Temperature	
Typical	16 W	Operating	0°C - 45°C (non-condensing)
Maximum	20 W	Non-operating	-20°C - 60°C (non-condensing)
Sleep-Mode	0.5 W	Humidity	
Off-Mode	0.5 W	Operating	8% - 80% (non-condensing)
Heat Dissipation		Non-operating	5% - 95% (non-condensing)
Typical	54.56 Btu/h	Altitude	
Maximum	68.2 Btu/h	Operating	5,000 m
Power Supply	Internal	Non-operating	40,000 ft
Power Voltage	100 VAC - 240 VAC, 0.75 A - 0.3 A		
Voltage Dynamic Frequency	47 Hz - 63 Hz		
DIMENSIONS (W x D x H)		COMPLIANCE	
Size Packed		Arsenic-Free Glass	Yes
(mm)	513 x 388 x 124	PVC-Free	Yes
(inches)	20.2" x 15.27" x 4.88"	Mercury-Free	Yes
Size Unpacked with Stand		PCC % of Plastic Resins	85%
(mm)	456 x 188.3 x 372	EPEAT	Silver
(inches)	17.95" x 7.41" x 14.65"	ENERGY STAR Rating	8.0
Size Unpacked without Stand (Monitor Head Only)		TCO	6.0
(mm)	456 x 44.5 x 308	TCO Edge	No
(inches)	17.95" x 1.75" x 12.13"	TUV	No
Distance from Table to Panel (mm / inches)		RoHS (EU 2002/95/EC)	Yes
Lowest Pixel at Bottom of Screen	90 / 3.54"	China Energy Efficiency Standard	Tier 1
Highest Pixel at Top of Screen	354 / 13.94"	Windows Certification	Windows 7, Windows 8, Windows 8.1, Windows 10
Stand Base Footprint Area (mm / inches)	162.3 x 200.8 / 6.39" x 7.91"		
Weight		WARRANTY AND AVAILABILITY	
Packed	Starting at 8.7 lbs (3.96 kg)	Warranty	3 Years
Unpacked	Starting at 6.2 lbs (2.8 kg)	Geography Availability	World Wide
Monitor Head	Starting at 5.4 lbs (2.45 kg)	ThinkVision Logo	Yes
		Global Model	No



WWW.LENOVO.COM

Lenovo reserves the right to alter product offerings and specifications at any time, without notice. Lenovo makes every effort to ensure accuracy of all information but is not liable or responsible for any editorial, photographic or typographic errors. All images are for illustration purposes only. For full Lenovo product, service and warranty specifications visit www.lenovo.com. Lenovo makes no representations or warranties regarding third party products or services. **Trademarks:** The following are trademarks or registered trademarks of Lenovo: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkServer, ThinkVantage and ThinkVision. Microsoft, Windows and Vista are registered trademarks of Microsoft Corporation. Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, and Xeon Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product and service names may be trademarks or service marks of others. Battery life (and recharge times) will vary based on many factors including system settings and usage. Visit www.lenovo.com/lenovo/us/en/safecomp/ periodically for the latest information on safe and effective computing. ©2020 Lenovo. All rights reserved.