

THINKPAD L SERIES (AMD) LAPTOP SELECTION GUIDE



Laptop model	ThinkPad L13 Gen 2 (AMD)	ThinkPad L13 Gen 3 (AMD)	ThinkPad L13 Gen 3 (AMD)	ThinkPad L13 Yoga Gen 2 (AMD)	ThinkPad L13 Yoga Gen 3 (AMD)
Part Number	21AB000NUK	21B90023UK	21B9002BUK	21AD000KUK	21BB0031UK
List Price	£928	£871	£1,047	£1,034	£988
PERFORMANCE					
Processor	AMD Ryzen 5 PRO 5650U (6C/12T, 2.3/4.2GHz, 3MB L2/16MB L3)	AMD Ryzen 5 PRO 5675U (6C/12T, 2.3/4.3GHz, 3MB L2/16MB L3)	AMD Ryzen 7 PRO 5875U (8C/16T, 2.0/4.5GHz, 4MB L2/16MB L3)	AMD Ryzen 5 PRO 5650U (6C/12T, 2.3/4.2GHz, 3MB L2/16MB L3)	AMD Ryzen 7 PRO 5875U (8C/16T, 2.0/4.5GHz, 4MB L2/16MB L3)
Graphics	Integrated AMD Radeon Graphics				
Chipset	AMD SoC Platform				
Memory	8GB Soldered DDR4-3200				
Memory Slots	Memory soldered to systemboard, no slots, dual-channel				
Max Memory	8GB soldered memory, not upgradable	8GB soldered memory, not upgradable	16GB soldered memory, not upgradable	8GB soldered memory, not upgradable	16GB soldered memory, not upgradable
Storage	256GB SSD M.2 2280 PCIe x4 NVMe Opal2	256GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2	256GB SSD M.2 2280 PCIe x4 NVMe Opal2	256GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2
Storage Support	One drive, up to 128GB M.2 2242 SSD or 1TB M.2 2280 SSD	One drive, up to 1TB M.2 2242 SSD	One drive, up to 1TB M.2 2242 SSD	One drive, up to 128GB M.2 2242 SSD or 1TB M.2 2280 SSD	One drive, up to 1TB M.2 2242 SSD
Storage Slot	One M.2 2280 PCIe 3.0 x4 slot	One M.2 2242 PCIe 3.0 x4 slot	One M.2 2242 PCIe 3.0 x4 slot	One M.2 2280 PCIe 3.0 x4 slot	One M.2 2242 PCIe 3.0 x4 slot
Card Reader	MicroSD Card Reader	No card reader	No card reader	MicroSD Card Reader	No card reader
Optical	None				
Audio Chip	High Definition (HD) Audio, Realtek ALC3287 codec				
Speakers	Stereo speakers, 2W x2, Dolby Audio Premium	Stereo speakers, 2W x2, Dolby Audio	Stereo speakers, 2W x2, Dolby Audio	Stereo speakers, 2W x2, Dolby Audio Premium	Stereo speakers, 2W x2, Dolby Audio
Camera	HD 720p + IR Hybrid with Privacy Shutter	FHD 1080p + IR Hybrid with Privacy Shutter	FHD 1080p + IR Hybrid with Privacy Shutter	Front HD 720p + IR Hybrid with Privacy Shutter / Rear 5.0MP	Front FHD 1080p + IR Hybrid with Privacy Shutter/Rear 5.0MP
Microphone	2x, Array				
Battery	Integrated 46Wh				
Max Battery Life	MobileMark 2018: 10.93 hr JEITA 2.0: 13.863 hr			MobileMark 2018: 10.55 hr JEITA 2.0: 13.645 hr	
Power Adapter	65W USB-C (3-pin)				
DESIGN					
Display	13.3" FHD (1920x1080) IPS 250nits Anti-glare	13.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC	13.3" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC	13.3" FHD (1920x1080) IPS 300nits Anti-reflection / Anti-smudge, Touch	13.3" WUXGA (1920x1200) IPS 300nits Anti-reflection/ Anti-smudge, 100% sRGB, Touch
Touchscreen	None	None	None	10-point Multi-touch	10-point Multi-touch
Keyboard	Backlit, English (UK)				
Case Color	Black	Thunder Black	Thunder Black	Black	Thunder Black
Case Material	Aluminium (Top), GFRP (Bottom)				
Pen				ThinkPad Pen Pro – 8 (Garaged)	Lenovo Integrated Pen
Dimensions (WxDxH)	311.5 x 219 x 17.6 mm (12.26 x 8.62 x 0.69 inches)	305 x 218 x 17.3 mm (12.0 x 8.58 x 0.68 inches)	305 x 218 x 17.3 mm (12.0 x 8.58 x 0.68 inches)	311.5 x 219 x 17.6 mm (12.26 x 8.62 x 0.69 inches)	305 x 218 x 17.1 mm (12.0 x 8.58 x 0.67 inches)
Weight	Starting at 1.39 kg (3.06 lbs)	Starting at 1.25 kg (2.76 lbs)	Starting at 1.25 kg (2.76 lbs)	Starting at 1.44 kg (3.17 lbs)	Starting at 1.31 kg (2.89 lbs)
SOFTWARE					
Operating System	Windows 10 Pro 64, English	Windows 11 DG Windows 10 Pro 64, English	Windows 11 DG Windows 10 Pro 64, English	Windows 10 Pro 64, English	Windows 11 DG Windows 10 Pro 64, English
Bundled Software	None				
CONNECTIVITY					
Ethernet	100/1000M (Mini RJ-45)	No Onboard Ethernet	No Onboard Ethernet	100/1000M (Mini RJ-45)	No Onboard Ethernet
WLAN + Bluetooth	RTL8852AE 11ax, 2x2 + BT5.1	AMD RZ616 Wi-Fi 6E, 11ax, 2x2 + BT5.1	AMD RZ616 Wi-Fi 6E, 11ax, 2x2 + BT5.1	RTL8852AE 11ax, 2x2 + BT5.1	AMD RZ616 Wi-Fi 6E, 11ax, 2x2 + BT5.1
WWAN	None	WWAN Upgradable to 4G	WWAN Upgradable to 4G	None	WWAN Upgradable to 4G
SIM Card	None	None	None	No SIM card inbox	None
NFC	None				
Standard Ports	1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4) 1x HDMI 2.0 1x microSD card reader 1x Headphone/microphone combo jack (3.5mm)	1x USB 3.2 Gen 1 (Always On) 1x USB 3.2 Gen 1 (Always On) transfer, Power Delivery 3.0, and DisplayPort 1.4) 1x HDMI, up to 4K/60Hz 1x Headphone/microphone combo jack (3.5mm)	1x USB 3.2 Gen 1 (Always On) 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) 1x HDMI, up to 4K/60Hz 1x Headphone/microphone combo jack (3.5mm)	1x USB 3.2 Gen 1 (Always On) 1x USB 3.2 Gen 1 (Always On) transfer, Power Delivery 3.0 and DisplayPort 1.4) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4) 1x HDMI 2.0 1x microSD card reader 1x Headphone / microphone combo jack (3.5mm)	1x USB 3.2 Gen 1 (Always On) 2x USB 3.2 Gen 1 (Always On) transfer, Power Delivery 3.0, and DisplayPort 1.4) 1x HDMI, up to 4K/60Hz 1x Headphone/microphone combo jack (3.5mm)
Optional Ports (configured)	1x Ethernet Extension Connector (Mini RJ-45) + 1x Side Docking Connector + 1x Smart Card Reader	1x Smart card reader 1x Nano-SIM card slot (WWAN support models)	1x Smart card reader 1x Nano-SIM card slot (WWAN support models)	1x Ethernet Extension Connector (Mini RJ-45) + 1x Side Docking Connector + 1x Smart Card Reader	1x Smart card reader 1x Nano-SIM card slot (WWAN support models)
Docking	Various docking solutions supported via USB-C				
Monitor Cable	None				
SECURITY & PRIVACY					
Smart Card Reader	Smart Card Reader				
Security Chip	Discrete TPM 2.0				
Fingerprint Reader	Touch Style, Match-on-Chip, on Palm Rest	Touch Style, Match-on-Chip, Integrated in Power Button	Touch Style, Match-on-Chip, Integrated in Power Button	Touch Style, Match-on-Chip, on Palm Rest	Touch Style, Match-on-Chip, Integrated in Power Button
Physical Locks	Kensington Security Slot, 3 x 7 mm	Kensington Nano Security Slot, 2.5 x 6 mm	Kensington Nano Security Slot, 2.5 x 6 mm	Kensington Security Slot, 3 x 7 mm	Kensington Nano Security Slot, 2.5 x 6 mm
Other Security	IR camera for Windows Hello Camera privacy shutter	IR camera for Windows Hello Camera privacy shutter Glance by Mirametrix	IR camera for Windows Hello Camera privacy shutter Glance by Mirametrix	IR camera for Windows Hello Camera privacy shutter	IR camera for Windows Hello Camera privacy shutter Glance by Mirametrix
MANAGEABILITY					
System Management	DASH				
SERVICE					
Base Warranty	1-year, Courier or Carry-in				
Included Upgrade	None	1Y Premier TP Main WHB (CPN) (5WS1B09491)	1Y Premier TP Main WHB (CPN) (5WS1B09491)	1Y Premier TP Main WHB (CPN) (5WS1B09491)	1Y Premier TP Main WHB (CPN) (5WS1B09491)
ACCESSORIES					
Bundled Accessories	None				
CERTIFICATIONS					
Green Certifications	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 ErP Lot 3 TCO Certified RoHS compliant
Mil-Spec Test	MIL-STD-810H military test passed				

FOR MORE INFORMATION EMAIL ECOMMERCE@CENTERPRISE.CO.UK

THINKPAD L SERIES (AMD) LAPTOP SELECTION GUIDE



Laptop model	ThinkPad L14 Gen 1 (AMD)	ThinkPad L15 Gen 1 (AMD)	ThinkPad L15 Gen 1 (AMD)	ThinkPad L15 Gen 2 (AMD)
Part Number	20U50053UK	20U7003YUK	20U7004VUK	20X70077UK
List Price	£995	£882	£995	£1,048
PERFORMANCE				
Processor	AMD Ryzen 5 PRO 4650U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)	AMD Ryzen 5 PRO 4650U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)	AMD Ryzen 5 PRO 4650U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)	AMD Ryzen 5 PRO 5650U (6C / 12T, 2.3 / 4.2GHz, 3MB L2 / 16MB L3)
Graphics	Integrated AMD Radeon Graphics			
Chipset	AMD SoC Platform			
Memory	1x 8GB SO-DIMM DDR4-3200	1x 8GB SO-DIMM DDR4-3200	1x 8GB SO-DIMM DDR4-3200	1x 8GB SO-DIMM DDR4-3200
Memory Slots	Two DDR4 SO-DIMM slots, dual-channel capable			
Max Memory	Up to 64GB DDR4-3200			
Storage	256GB SSD M.2 2280 PCIe 3.0x4 NVMe Opal2			
Storage Support	One drive, up to 512GB M.2 2242 SSD or 1TB M.2 2280 SSD			
Storage Slot	None			
Card Reader	MicroSD Card Reader			
Optical	None			
Audio Chip	High Definition (HD) Audio, Realtek ALC3287 codec			
Speakers	Stereo speakers, 2W x2, Dolby Audio			
Camera	HD 720p + IR Hybrid with ThinkShutter	IR & HD 720p with ThinkShutter	IR & HD 720p with ThinkShutter	HD 720p + IR Hybrid with Privacy Shutter
Microphone	2x, Array			
Battery	Integrated 45Wh			
Max Battery Life	MobileMark 2014: 14.36 hr MobileMark 2018: 10.7 hr JEITA 2.0: 15.7 hr	MobileMark 2014: 13.78 hr MobileMark 2018: 10.43 hr JEITA 2.0: 15.7 hr	MobileMark 2014: 13.78 hr MobileMark 2018: 10.43 hr JEITA 2.0: 15.7 hr	MobileMark 2018: 10.6 hr JEITA 2.0: 13.6 hr
Power Adapter	65W USB-C (3-pin)			
DESIGN				
Display	14" FHD (1920x1080) IPS 250nits Anti-glare	15.6" FHD (1920x1080) IPS 250nits Anti-glare	15.6" FHD (1920x1080) IPS 250nits Anti-glare	15.6" FHD (1920x1080) IPS 250nits Anti-glare
Touchscreen	None			
Keyboard	Backlit, English (UK)			
Case Color	Black			
Case Material	PC + ABS (Top), PC + ABS (Bottom)			
Pen				
Dimensions (WxDxH)	331 x 235 x 20.4 mm (13.03 x 9.25 x 0.80 inches)	366.5 x 250 x 21 mm (14.43 x 9.84 x 0.83 inches)	366.5 x 250 x 21 mm (14.43 x 9.84 x 0.83 inches)	366.5 x 250 x 21 mm (14.43 x 9.84 x 0.83 inches)
Weight	Starting at 1.61 kg (3.56 lbs)	Starting at 1.98 kg (4.37 lbs)	Starting at 1.98 kg (4.37 lbs)	Starting at 1.99 kg (4.39 lbs)
SOFTWARE				
Operating System	Windows 11 DG Windows 10 Pro 64, English	Windows 10 Pro 64, English	Windows 11 DG Windows 10 Pro 64, English	Windows 10 Pro 64, English
Bundled Software	None			
CONNECTIVITY				
Ethernet	100/1000M			
WLAN + Bluetooth	Wi-Fi 6 11ax, 2x2 + BT5.1	RTL8852AE 11ax, 2x2 + BT5.2 2x2 + BT5.1	Wi-Fi 6 11ax, 2x2 + BT5.2 2x2 + BT5.1	RTL8852AE 11ax, 2x2 + BT5.1 2x2 + BT5.1
WWAN	WWAN Upgradable to 4G			
SIM Card	None			
NFC	None			
Standard Ports	1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort 1.2) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort 1.2) 1x HDMI 1.4b 1x microSD card reader 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm) 1x Side docking connector	1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort 1.2) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort 1.2) 1x HDMI 1.4b 1x microSD card reader 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm) 1x Side docking connector	1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort 1.2) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort 1.2) 1x HDMI 1.4b 1x microSD card reader 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm) 1x Side docking connector	1x USB 3.2 Gen 1 1x USB 3.2 Gen 1 (Always On) 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 2.0 and DisplayPort 1.4) 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 2.0 and DisplayPort 1.4) 1x HDMI 2.0 1x microSD card reader 1x Ethernet (RJ-45) 1x Headphone / microphone combo jack (3.5mm) 1x Side docking connector
Optional Ports (configured)	1x Nano-SIM card slot (WWAN support models)	1x Smart card reader 1x Nano-SIM card slot (WWAN support models)	1x Nano-SIM card slot (WWAN support models)	1x Smart card reader 1x Nano-SIM card slot (WWAN support models)
Docking	Various docking solutions supported via USB-C			
Monitor Cable	None			
SECURITY & PRIVACY				
Smart Card Reader	None	Smart Card Reader	None	Smart Card Reader
Security Chip	Discrete TPM 2.0			
Fingerprint Reader	No Fingerprint Reader	Touch Style, Match-on-Host	None	Touch Style, Match-on-Chip, on Palm Rest
Physical Locks	Kensington Security Slot, 3 x 7 mm			
Other Security		IR camera for Windows Hello Camera privacy shutter		IR camera for Windows Hello Camera privacy shutter
MANAGEABILITY				
System Management	DASH			
SERVICE				
Base Warranty	1-year, Courier or Carry-in	1-year, Depot	1-year, Depot	1-year, Courier or Carry-in
Included Upgrade	1Y Premier TP Main WHB (CPN) (5WS1B09491)			
ACCESSORIES				
Bundled Accessories	None			
CERTIFICATIONS				
Green Certifications	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant	EPEAT Gold ENERGY STAR 8.0 TCO Certified RoHS compliant
Mil-Spec Test	MIL-STD-810H military test passed			

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