

# ThinkPad 10 Platform Specifications

Product Specifications Reference (PSREF)

Positioning	<i>Touchscreen tablet with a full PC experience and superior versatility</i>									Light sensor	Ambient Light Sensor, InterSil ISL29023
Processor	Intel® Atom Processor									G-sensor/ eCompass	3D accelerometer and 3D magnetometer module, AKM AK8963C
	Processor Number	# of Cores	# of Threads	Clock Speed	Burst Frequency	Cache	Memory speed	Processor Graphics	Intel vPro Technology	Gyroscope	3-axis gyroscope
	Z3795	4	4	1.6 GHz	2.4 GHz	2MB	LP DDR3-1067	Intel HD Graphics	No	Audio support	Realtek® ALC5672 codec / stereo speakers, 0.5 watt x 2 / 3 digital microphones, combo audio/microphone jack
Memory	<i>Some:</i> 2GB / 1067MHz LPDDR3, mobile DDR / soldered to systemboard <i>Some:</i> 4GB / 1067MHz LPDDR3, mobile DDR / soldered to systemboard <i>All:</i> no sockets, dual-channel capable									Media capable	Audio formats: MP3, AAC, AAC+, eAAC+, WAV, PCM, WMA Video formats: MPEG-4, H.263, H.264, VC-1, WMV9, Xvid
										WLAN <sup>4</sup>	11a/b/g/n <sup>28</sup> wireless, ThinkPad 11a/b/g/n, 2x2, WiFi + Bluetooth combo chip
Optical	None									WWAN	<i>EM7345:</i> Sierra Wireless EM7345, 4G LTE/HSPA/GSM/GPRS/EDGE, GPS <i>N5321:</i> Ericsson N5321, HSPA+ 21Mbps/GSM/GPRS/EDGE, GPS
Ultrabay	None									SIM card ( <i>Micro</i> )	<i>Optional:</i> AT&T / Verizon / T-Mobile, contract required with service provider
Storage	64GB or 128GB / eMMC (embedded Multi Media Card) flash memory on board									GNSS	Global Navigation Satellite System
Storage extension	One microSD Card slot, supports up to 64GB									Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter
Graphics	<b>Intel HD Graphics</b> in processor, supports 1080p video out via micro-HDMI™ connector, HDCP-compliant									Ethernet	None
Display	<b>10.1"</b> (256.5mm) <b>WUXGA (1920x1200) TFT color</b> , anti-reflective display with Corning® Gorilla® Glass, LED backlight, 400 nits, 16:10 aspect ratio, 800:1 contrast ratio, IPS, WideView (170° viewing), MultiTouch screen supports ten-finger gesture									NFC	<i>Optional:</i> Near Field Communication
Tablet pen	ThinkPad 10 Digitizer Pen, supports hover, tip, and pressure modes / a button for selection / no batteries required (no Pen holder in Form Factor design)									Security	None
Camera	<i>Front camera:</i> 2.0-megapixel, fixed focus <i>Rear camera:</i> 8.0-megapixel, auto focus, flash LED									Security chip	<i>All:</i> Trusted Platform Module, TPM 2.0 FW (firmware) <i>Optional:</i> Trusted Platform Module, TCG 1.2-compliant
Video capture	1080p video capture									vPro & iAMT	None
Control buttons	Windows button, Power button, volume control button, rotation lock switch, reset switch									Fingerprint reader	<i>Optional:</i> Fingerprint reader on the A Cover
Keyboard	<i>Optional:</i> ThinkPad 10 Classic keyboard (Mechanical) or ThinkPad 10 Touch Case (Membrane)									Limited warranty <sup>12</sup>	<b>1-year</b> - depot repair service/ service upgrades <sup>22</sup> available
Dimensions <sup>3</sup>	10.09" x 6.96" x 0.35"; 256.5mm x 177.0mm x 8.95mm 10.09" x 6.96" x 0.67"; 256.5mm x 177.0mm x 16.95mm (with SCR)									Preload	<i>Some:</i> Windows 8.1 Pro 32-bit or Windows 8.1 Pro 64-bit <i>Some:</i> Windows 8.1 32-bit or Windows 8.1 64-bit
Weight <sup>2</sup>	<i>WiFi only:</i> from 1.32 lb (0.598kg); <i>WiFi + WWAN:</i> from 1.34 lb (0.610kg); <i>WiFi + WWAN + SCR:</i> from 1.46 lb (0.660kg)										<ul style="list-style-type: none"> <li>• Lenovo Solution Center</li> <li>• Lenovo Support</li> <li>• Lenovo Companion</li> <li>• ThinkVantage System Update</li> <li>• Hightail Cloud Storage</li> <li>• PC Device Stage</li> <li>• AccuWeather</li> <li>• Amazon Kindle</li> <li>• Nitro Pro</li> <li>• Evernote</li> <li>• Rara</li> <li>• Norton Studio</li> <li>• Microsoft® Office preloaded; purchase a product key to activate</li> <li>• Norton™ Internet Security (30 days of virus definitions)</li> </ul>
Case color	Graphite Black									Environment	None
Case material	Aluminum frame										
Battery - type	Lithium Polymer, 33Whr										
Battery - life <sup>10</sup>	up to 26 days (standby); up to 110 hr (MP3 playback); up to 10 hr (local video playback)										
AC adapter	36-watt AC adapter (Unique New Connector)										
Platform	<b>Intel Atom Z3795 SoC (System on Chip) platform</b>										
Smart Card Read	<i>Optional:</i> Smart Card reader (SCR)										
Multicard Reader	None										
Ports	One USB 2.0, one Micro-HDMI, headphone/microphone combo jack, one Living Hinge Docking connector, one Keyboard connector, one Micro SIM slot										

See footnotes for more detailed information