

ThinkPad®



Lenovo® ThinkPad Tablet



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ThinkPad® Tablet (1838) - TopSeller - withdrawn

Personal Systems Reference (PSREF)

Type-model	Processor	Memory	Widescreen display	ThinkPad Tablet Pen	Camera Front/Rear (MP)	Storage	Keyboard Folio Case	ThinkPad Tablet Dock	Ear Buds	WLAN 802.11	PCIe Mini Card WWAN	Carrier	GPS	Blue-tooth	Preload
1838-2DG	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	64G			Ear Buds	11b/g/n ²⁸	Ericsson	selectable	GPS	Blue	Android 3.1
1838-2CG	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	32G			Ear Buds	11b/g/n	Ericsson	selectable	GPS	Blue	Android 3.1
1838-2BG	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	16G			Ear Buds	11b/g/n	Ericsson	selectable	GPS	Blue	Android 3.1
1838-28G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	64G		Dock		11b/g/n			GPS	Blue	Android 3.1
1838-27G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	64G				11b/g/n			GPS	Blue	Android 3.1
1838-26G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	32G	Keyboard			11b/g/n			GPS	Blue	Android 3.1
1838-25G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	32G				11b/g/n			GPS	Blue	Android 3.1
1838-24G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	16G	Keyboard			11b/g/n			GPS	Blue	Android 3.1
1838-23G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	16G				11b/g/n			GPS	Blue	Android 3.1
1838-22G	Cortex-A9	1GB	10.1" WXGA		2.0/5.0	16G				11b/g/n			GPS	Blue	Android 3.1

- Small and medium business (SMB) model(s), part of the WE TopSeller™ Program

Positioning	Touchscreen tablet for on-the-go business		Preloaded operating system ²⁰ - Android™ 3.1 (HoneyComb) Preloaded applications ¹⁴ (only some listed) <ul style="list-style-type: none">• Lenovo App Shop• Documents To Go®• MyScript Notes Mobile• USB Data Transfer Utility• User Data and SD Card Encryption• Lenovo SocialTouch• PrinterShare™ Mobile Print• McAfee® Mobile Security• Google Voice Search• Google Talk• Google Maps• Adobe® Flash player 10.2• Amazon MP3• mSpot Music• Kindle for Android• Zinio Magazine Reader• eBuddy Messenger• PokeTALK Tablet Version• ooVoo™ Video Calls• Angry Birds• ArcSoft® PowerMobia® Gallery• ArcSoft PowerMobia eBook Reader and Bookshelf
Processor	Dual-core ARM Cortex™-A9 processor (1.0 GHz per core), 1MB L2 cache		
Memory	1GB / 600MHz LPDDR2, mobile DDR / soldered to systemboard, no sockets		
Storage	16GB, 32GB, or 64GB / eMMC (embedded Multi Media Card) flash memory on board		
Multicard reader	3-in-1 reader (SD, SDHC, MMC), SD card encryption supported		
Graphics	NVIDIA® ULP (Ultra-low power) GeForce GPU , integrated in Tegra™ 2, supports 1080p video out via mini-HDMI connector, HDCP-compliant		
Display	10.1" (256.5mm) WXGA (1280x800) TFT color , anti-glare display with glossy infinity Corning® Gorilla® Glass, LED backlight, 400 nits, 16:10 aspect ratio, 500:1 contrast ratio, IPS, WideView (170° viewing), MultiTouch screen supports pen & six-finger gesture		
Tablet pen	<i>Some:</i> ThinkPad Tablet Pen, supports hover, tip, and pressure modes / a button for "long press" function / user replaceable AAAA battery, up to 18 months		
Camera	<i>Front camera:</i> 2.0-megapixel, fixed focus <i>Rear camera:</i> 5.0-megapixel, auto focus, digital zoom		
Video capture	720p video capture (back camera)		
Audio support	High Definition (HD) Audio, Wolfson WM8903 codec / monaural speaker, 0.5 watt x 1 / analog monaural microphone, combo audio/microphone jack		
Ear buds	<i>Some:</i> ThinkPad In-Ear Headphones with microphone		
Media capable	Audio formats: MP3, AAC, AAC+, eAAC+, WAV, PCM, WMA Video formats: MPEG-4, H.263, H.264, VC-1, WMV9, Xvid		
Control buttons	Power button, volume control button, reset switch, 4 function buttons (Home, Back, Open Browser, Display Lock)		
Keyboard folio case	<i>Some:</i> ThinkPad Tablet Keyboard Folio Case, connects with system via USB 2.0, 6 row, TrackPoint® pointing device, leather cover, magnetic 3-position landscape stand		
ThinkPad tablet dock	<i>Some:</i> ThinkPad Tablet Dock, one USB 2.0, one micro-USB 2.0 (not for power supply), microphone input jack, headphone jack, DC-IN connector (supports 65W AC Adapter, RapidCharge)		
Light sensor	Ambient Light Sensor		
Proximity sensor	Proximity sensor, Azoteq IQS128		
G-sensor	Accelerometer (G) sensor, supports 3-axis accelerometer		
Gyroscope	3-axis gyroscope		
eCompass	3-axis electronic compass, AKM AK8975C		
Platform	NVIDIA Tegra 2 T20		
Ports	One USB 2.0, one micro-USB 2.0 (power supply / charging support), one mini-HDMI, headphone/microphone combo jack, one ThinkPad Tablet Dock connector		
WLAN	11b/g/n wireless ⁴ , Azurewave AW-NH931 module, WiFi + BT combo chip		
WWAN	<i>Some:</i> Wireless WAN, Ericsson® F5521gw Mobile Broadband Module, PCIe Mini Card, GPRS/WCDMA/HSPA/HSPA+, GPS		
Carrier	<i>Some:</i> User selectable, contract required with service provider		
GPS	Global Positioning System, Broadcom BCM4751		
Bluetooth™	Bluetooth 2.1+EDR wireless, integrated in Azurewave AW-NH931 combo chip, supports BT 3.0		
Dimensions ³	10.25" x 7.15" x 0.57"; 260.4mm x 181.7mm x 14.5mm		
Weight ²	<i>WiFi model:</i> from 1.64 lb (0.74kg); <i>3G model:</i> from 1.67 lb (0.76kg)		
Case color	Black		
Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic		
System states	Active, Deep Sleep, Off		
Battery - type	Lithium Polymer 2-cell (24Whr)		
Battery - life ¹⁰	up to 5 days (suspend); up to 10 hr (idle); up to 9 hr (WiFi browsing); up to 8 hr (3G browsing and video playback)		
Limited warranty ¹²	1-year - depot repair service / service upgrades ²² available		
10W AC Adapter (via micro-USB) <i>Optional:</i> 65W AC Adapter (via Dock) ROHS-compliant International Warranty Service ¹⁷ 24 hour x 7 day ¹⁸ toll-free support during the warranty period ¹²			

See footnotes for more detailed information

WE model(s) announced August 16, 2011

WE model(s) withdrawn effective December 2012

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10W AC Adapter (via micro-USB)
Optional: 65W AC Adapter (via Dock)
ROHS-compliant
International Warranty Service¹⁷
24 hour x 7 day¹⁸ toll-free support during the warranty period¹²

ThinkPad® Tablet (1839) - withdrawn

Personal Systems Reference (PSREF)

Type-model	Processor	Memory	Widescreen display	ThinkPad Tablet Pen	Camera Front/Rear (MP)	Storage	Keyboard Folio Case	ThinkPad Tablet Dock	WLAN 802.11	PCIe Mini Card WWAN	Carrier	GPS	Blue-tooth	Global (G) GMP (P)	Preload
1839-28G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	64G		Dock	11b/g/n ²⁸	None	None	GPS	Blue	G	Android 3.1
1839-27G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	64G			11b/g/n	None	None	GPS	Blue	G	Android 3.1
1839-26G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	32G	Keyboard		11b/g/n	None	None	GPS	Blue	G	Android 3.1
1839-25G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	32G			11b/g/n	None	None	GPS	Blue	G	Android 3.1
1839-24G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	16G	Keyboard		11b/g/n	None	None	GPS	Blue	G	Android 3.1
1839-23G	Cortex-A9	1GB	10.1" WXGA	Pen	2.0/5.0	16G			11b/g/n	None	None	GPS	Blue	G	Android 3.1
1839-22G	Cortex-A9	1GB	10.1" WXGA		2.0/5.0	16G			11b/g/n	None	None	GPS	Blue	G	Android 3.1

Positioning	Touchscreen tablet for on-the-go business		Preloaded operating system ²⁰ - Android™ 3.1 (HoneyComb) Preloaded applications ¹⁴ (only some listed) • Lenovo App Shop • Documents To Go® • MyScript Notes Mobile • USB Data Transfer Utility • User Data and SD Card Encryption • Lenovo SocialTouch • PrinterShare™ Mobile Print • McAfee® Mobile Security • Google Voice Search • Google Talk • Google Maps • Adobe® Flash player 10.2 • Amazon MP3 • mSpot Music • Kindle for Android • Zinio Magazine Reader • eBuddy Messenger • PokeTALK Tablet Version • ooVoo™ Video Calls • Angry Birds • ArcSoft® PowerMobia® Gallery • ArcSoft PowerMobia eBook Reader and Bookshelf
Processor	Dual-core ARM Cortex™-A9 processor (1.0 GHz per core), 1MB L2 cache		
Memory	1GB / 600MHz LPDDR2, mobile DDR / soldered to systemboard, no sockets		
Storage	16GB, 32GB, or 64GB / eMMC (embedded Multi Media Card) flash memory on board		
Multicard reader	3-in-1 reader (SD, SDHC, MMC), SD card encryption supported		
Graphics	NVIDIA® ULP (Ultra-low power) GeForce GPU , integrated in Tegra™ 2, supports 1080p video out via mini-HDMI connector, HDCP-compliant		
Display	10.1" (256.5mm) WXGA (1280x800) TFT color , anti-glare display with glossy infinity Corning® Gorilla® Glass, LED backlight, 400 nits, 16:10 aspect ratio, 500:1 contrast ratio, IPS, WideView (170° viewing), MultiTouch screen supports pen & six-finger gesture		
Tablet pen	<i>Some:</i> ThinkPad Tablet Pen, supports hover, tip, and pressure modes / a button for "long press" function / user replaceable AAAA battery, up to 18 months		
Camera	<i>Front camera:</i> 2.0-megapixel, fixed focus <i>Rear camera:</i> 5.0-megapixel, auto focus, digital zoom		
Video capture	720p video capture (back camera)		
Audio support	High Definition (HD) Audio, Wolfson WM8903 codec / monaural speaker, 0.5 watt x 1 / analog monaural microphone, combo audio/microphone jack		
Ear buds	None		
Media capable	Audio formats: MP3, AAC, AAC+, eAAC+, WAV, PCM, WMA Video formats: MPEG-4, H.263, H.264, VC-1, WMV9, Xvid		
Control buttons	Power button, volume control button, reset switch, 4 function buttons (Home, Back, Open Browser, Display Lock)		
Keyboard folio case	<i>Some:</i> ThinkPad Tablet Keyboard Folio Case, connects with system via USB 2.0, 6 row, TrackPoint® pointing device, leather cover, magnetic 3-position landscape stand		
ThinkPad tablet dock	<i>Some:</i> ThinkPad Tablet Dock, one USB 2.0, one micro-USB 2.0 (not for power supply), microphone input jack, headphone jack, DC-IN connector (supports 65W AC Adapter, RapidCharge)		
Light sensor	Ambient Light Sensor		
Proximity sensor	Proximity sensor, Azoteq IQS128		
G-sensor	Accelerometer (G) sensor, supports 3-axis accelerometer		
Gyroscope	3-axis gyroscope		
eCompass	3-axis electronic compass, AKM AK8975C		
Platform	NVIDIA Tegra 2 T20		
Ports	One USB 2.0, one micro-USB 2.0 (power supply / charging support), one mini-HDMI, headphone/microphone combo jack, one ThinkPad Tablet Dock connector		
WLAN	11b/g/n wireless ⁴ , Azurewave AW-NH931 module, WiFi + BT combo chip		
WWAN	None		
Carrier	None		
GPS	Global Positioning System, Broadcom BCM4751		
Bluetooth™	Bluetooth 2.1+EDR wireless, integrated in Azurewave AW-NH931 combo chip, supports BT 3.0		
Dimensions ³	10.25" x 7.15" x 0.57"; 260.4mm x 181.7mm x 14.5mm		
Weight ²	<i>WiFi model:</i> from 1.64 lb (0.74kg); <i>3G model:</i> from 1.67 lb (0.76kg)		
Case color	Black		
Case material	PolyCarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic		
System states	Active, Deep Sleep, Off		
Battery - type	Lithium Polymer 2-cell (24Whr)		
Battery - life ¹⁰	up to 5 days (suspend); up to 10 hr (idle); up to 9 hr (WiFi browsing); up to 8 hr (3G browsing and video playback)		
Limited warranty ¹²	1-year - depot repair service / service upgrades ²² available		

| 10W AC Adapter (via micro-USB) *Optional:* 65W AC Adapter (via Dock) ROHS-compliant International Warranty Service¹⁷ 24 hour x 7 day¹⁸ toll-free support during the warranty period¹² | | |

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