

Type-model	Processor	GHz	Memory	Widescreen display	Multi-touch screen	Camera	Integrated graphics	SATA disk	PCIe Mini card	Top color	Blue-tooth	Battery	Win7 preload	Avail date
0651-9BU	N455	1.66	2GB DDR3	10.1" WSVGA	Multi	1.3M	GMA 3150	320GB ⁸	11b/g/n ²⁸	Cosmic Night	Blue	4-cell	Prem 32	Feb 11

- **Tablet netbook features a multi-touch panel and a durable steel hinge supporting ±180 degree rotation**
- **10.1" widescreen, glossy display with LED backlight**
- **Super-slim (starts at 0.6 inch thin)**
- **Integrated camera and Lenovo's VeriFace™ face recognition software helps control access to your notebook by recognizing your face**
- **OneKey™ Rescue System includes OneKey Recovery with press of recovery key**
- **Lenovo® Quick Start: Utility for quick access to Web, music, photos, chat, and Skype™ without booting into Windows**
- **These systems are Microsoft® Office 2010 Product Key Ready (O10PKR)**

Positioning Processor	<p><i>Tablet netbook; consumer markets</i> Intel® Atom™ Processor N455 with single-core, DMI (Direct Media Interface), integrated DDR3 memory controller (up to 667MHz), integrated graphic controller, Hyper-Threading technology, and 512KB L2 cache</p>										<p>Preloaded operating system²⁰ - Genuine Windows® 7 Home Premium 32</p>			
Memory	<p>2GB std / 2GB max PC3-10600 1333MHz DDR3*, non-parity, dual-channel capable, one 204-pin SO-DIMM socket</p> <p>* System automatically clocks down for processors with 667MHz DDR3 memory controller</p>										<p>Preloaded applications¹⁴ (only some listed)</p> <ul style="list-style-type: none"> • Lenovo® OneKey Recovery • McAfee® VirusScan® Plus (60 days of virus definitions) • Lenovo ReadyComm • Lenovo Energy Management Software • Lenovo DirectShare • VeriFace • Quick Start • Lenovo VeriTouch • Lenovo Natural Touch • Microsoft® Research AutoCollage Touch (Home Premium only) 			
Optical drive	None										<p>30-watt AC adapter Wireless on/off switch EPEAT™ Gold rating ENERGY STAR® 5.0-compliant RoHS-compliant</p>			
SATA disk	<p>320GB (5400 rpm) / SATA 3.0GB/s, 9.5mm high, 2.5" platter, not removable, Active Protection System™</p>													
Widescreen display	<p>10.1" (256.5mm) WSVGA (1024x600) TFT color, VibrantView (glossy); LED backlight, 180 nits, 16:9 aspect ratio, 400:1 contrast ratio, rotatable dual swivel hinge for tablet mode, support display auto rotation</p>													
Touch screen type	MultiTouch (touchscreen supports two-finger touch)													
Camera	Camera on top of screen, 1.3-megapixel, fixed focus													
Integrated graphics	<p>Intel Graphics Media Accelerator 3150 (GMA 3150), in processor External monitor support via analog VGA DB-15 connector</p>													
Keyboard	Full size keyboard, Fn keys													
Touch pad	One-piece touch pad with two button function													
Dimensions ³	4-cell: (WxDxH): 11.0" x 6.9" x 0.6-1.1"; 280mm x 174mm x 15-27.6mm										<p>Limited Warranty¹²</p> <p>↪ 1-year warranty*: * 1- year on major electronic components (including battery), 90-day on keyboard, hinges, plastics, power cord, AC adapter ↪ Mail In repair service ↪ Service upgrade options (in eligible locations):⁹</p> <ul style="list-style-type: none"> • 2-year Mail-In warranty 78Y1544 • 3-year Mail-In warranty 78Y1547 • 1-year accidental damage protection via Mail-In 78Y1543 • 2-year accidental damage protection via Mail-In 78Y1545 • 3-year accidental damage protection via Mail-In 78Y1548 <p>↪ 24x7¹⁶ toll-free support for warranty issues during the warranty period¹² via 877-453-6686</p>			
Weight ²	4-cell: starting at 2.76 lb (1.25 kg)													
Case color	<p><i>Top:</i> black color with different pattern <i>bottom:</i> black <i>Palm rest:</i> White</p>										<p>Limited Warranty¹²</p> <p>↪ 1-year warranty*: * 1- year on major electronic components (including battery), 90-day on keyboard, hinges, plastics, power cord, AC adapter ↪ Mail In repair service ↪ Service upgrade options (in eligible locations):⁹</p> <ul style="list-style-type: none"> • 2-year Mail-In warranty 78Y1544 • 3-year Mail-In warranty 78Y1547 • 1-year accidental damage protection via Mail-In 78Y1543 • 2-year accidental damage protection via Mail-In 78Y1545 • 3-year accidental damage protection via Mail-In 78Y1548 <p>↪ 24x7¹⁶ toll-free support for warranty issues during the warranty period¹² via 877-453-6686</p>			
Case material	Polycarbonate/Acrylonitrile-Butadiene-Styrene (PC/ABS) plastic													
Battery - type	Lithium Ion, 4-cell													
Battery - life ¹⁰	4-cell: up to 4 hr													
Chipset	Intel NM10 Express Chipset													
ExpressCard/34	None													
Multicard reader	6-in-1 reader (MultiMedia Card, Memory Stick®, Memory Stick PRO™, Secure Digital Card, Secure Digital High Capacity Card, xD-Picture Card™)													
Ports	Two USB 2.0, external monitor (VGA DB-15), ethernet (RJ-45)													
TV tuner	None													
PCIe Mini Card	Two PCI Express Mini Card slots													
11b/g/n ²⁸	11b/g/n wireless ⁴ , PCIe Mini Card adapter; Intel, Broadcom®, or Atheros chip													
Bluetooth™	<i>Some:</i> Bluetooth 2.1 wireless + EDR, LED indicator													
Modem	None													
Ethernet	Gigabit ethernet, Broadcom 57780													
Audio support	High Definition (HD) Audio, Conexant® CX20582 codec / stereo speakers (1.5 watt x 2) / microphone, microphone input jack (3.5 mm), stereo headphone jack (3.5 mm), Dolby® Headphone™ certified													
Security	Power-on password, supervisor password, hard disk password, security keyhole													
Fingerprint reader	None													

See footnotes for important warranty information
 US model announced February 16, 2011; previous models on January 18, August 4, or November 3, 2010