

	Lenovo ThinkPad 10	Panasonic Toughpad FZ-G1	Panasonic FZ-M1	Motion CL920
OS	Microsoft Windows 8.1 Pro	Microsoft Windows 8.1 Pro	Windows 8.1 Pro	Microsoft Windows 8.1 Pro
Display	10.1 inch (25.7 cm) diagonal (16:9) IPS, LED backlight, anti-reflective, 10-finger multi-touch, HD WUXGA (1920x1200)	10.1 inch (25.7 cm) diagonal (16:9) IPS, LED backlight, anti-glare, 10-point multi-touch, HD WUXGA (1920x1200)	7 inch , LED backlight, anti-glare, 10 point multi-touch, HD WXGA (1280x800)	10.1” Wide ViewAnywhere® HD Dual Bonded Display with Corning® Gorilla® Glass 3, 10-point Projective Capacitive touch 1366 x 768 Resolution
Processor	Intel® Atom™ processor Z3795 Quad-core™ four-thread, 1.6 GHz with boost up to 2.4 GHz	Intel® Core™ i5 vPro™ 2.0 GHz with boost up to 3.0 GHz Intel Smart Cache 3MB	Intel Core i5-4302Y vPro 1.6 GHz with boost to 2.3 GHz Intel Smart Cache 3MB	Intel Pentium “Baytrail” N3540 Quad core - 2.16 GHz clock speed (2.66 GHz burst frequency)
Memory	4 GB RAM	8 GB RAM	8 GB RAM	4 GB RAM
Hard Drive	128 GB SSD	128 GB SSD	128 GB SSD	64GB or 128GB
Data Backup	32 GB Micro SD card	64 GB Micro SD card	64 GB Micro SD	64 GB Micro SD card
Temperature	5° to 35°C (41° to 95°F)	-10° to 50°C (14°F to 122°F)	(no rating listed)	5° to 43°C (41° to 110°F) operating
Durability	equipped with a protective case : <ul style="list-style-type: none"> ▪ Includes integrated adjustable hand strap 	MIL-STD-810G certified <ul style="list-style-type: none"> • 4 ft. drop, shock, vibration, rain, • dust, sand, altitude, freeze/thaw, • high/low temperature, humidity, • temperature shock, 	MIL-STD-810G certified	MIL-STD-810G Certified (4’ Drop, Altitude, Low/High Storage Temperature, Low/High Operating Temperature, Temperature Shock, Rain, Humidity, Sand and Dust, Vibration, Shock) Ingress Protection: IP52 rated (water, dust, splash-resistant)
Dimensions	10.1” x 7.0” x 0.4” (256.5 x 177 x 8.95mm)	10.6" x 7.4" x 0.8" (270 x 188.0 x 19mm)	7.98” x 5.2” x 0.71”	10.9” x 7.06” x 0.62” (276.7mm x 179.2mm x 15.7mm)
Weight	585g (1.3 lbs); 1.1kg (2.4 lbs) with case	1.1 kg (2.4 lbs)	1.2 lbs	860g (1.9 lbs); 1.26kg (2.8 lbs) with case

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Rear Camera	8MP, auto-focus with LED flash (outside LCD)	8 MP, auto-focus with LED flash	5-8 MP, Auto-focus with LED flash	5.0 MP
Front Camera	2MP, 720P HD webcam with mute function	720P HD webcam with mic	720P webcam with mic	1.3 MP
Input	On-screen QWERTY keyboard Digitizer Pen/Stylus	On-screen QWERTY keyboard Digitizer Pen/Stylus	On-screen QWERTY keyboard Stylus pen (no digitizer)	On-screen QWERTY keyboard Digitizer Pen/Stylus
Ports	1 USB 2.0 1 Micro HDMI 1 MicroSD Slot 1 Docking connector 1 3.5mm mic/headphone combo	1 USB 3.0 1 HDMI (Type A) 1 MicroSD Slot 1 Docking connector 1 3.5mm mic/headphone combo	1 USB 3.0 (no HDMI) 1 MicroSD Slot 1 Docking connector 1 3.5mm mic/headphone combo	- 1 USB 3.0 - 1 micro-HDMI - 1 full size SD card slot - Power jack - Dock connector
Sensors	GPS Compass Ambient light sensor	GPS requires an external add- on device Compass Ambient light sensor Gyro and acceleration sensors	[same]	Integrated GPS
Microphones	Integrated microphone, with Intel high definition audio	Integrated microphone, with Realtek high-definition audio	Integrated microphone, with Realtek high- definition audio	Mono speaker and dual-array mics with noise cancellation
Battery	rated up to 10 hours	rated 8 hours	rated 8 hours	rated 8 hours
Warranty	1 year	3 years	3 years	1 year