

	<u>Panasonic FZ-G1</u>	<u>Xplore XSlate B10</u>	<u>Dell Latitude 7212</u>	<u>Juniper Mesa 2</u>
Price range	~\$3000	~\$2800	~\$2000	~\$1700
Screen size	10.1 inch (25.7 cm)	10.1 inch	11.6 inch	7 inch (17.8 cm)
Resolution	1920x1200	1366x768	1920x1080	1280x800
Processor	Intel Core i5-6300U 2.4 GHz, boost up to 3.0 GHz	Intel i5-5200U 2.2 GHz, 2.7 boost	Intel i5-6300U 2.4 GHz, boost up to 3.0 GHz	Intel Atom Z3745 1.33 GHz, boost to 1.86 GHz
Memory	8 GB RAM	8 GB RAM	8 GB RAM	4 GB RAM
Data Backup	microSD slot	microSD slot	USB slot	microSD slot
Temperature	-10° to 50°C (14°F to 122°F)	-34° to 60°C (-30° to 140°F)	-29° to 63°C (-20° to 145°F)	-20° to 50°C (-4° to 122°F)
Durability	MIL-STD-810G certified IP65 (Dust proof, water jet)	MIL-STD-810G certified IP65 (Dust proof, water jet)	MIL-STD-810G certified IP65 (Dust proof, water jet)	"Designed for MIL-STD-810G test procedures" IP68 (dust- and water-proof)
Dimensions	10.6" x 7.4" x 0.8"	11.05" x 7.07" x 0.86"	12.3" x 8.0" x 0.96"	5.4" x 8.48" x 1.36"
Weight	1.1 kg (2.4 lbs)	1.1 kg (2.4 lbs)	1.3 kg (2.82 lbs)	680 – 970 g (1.5 - 2 lbs)
Rear Camera	8 MP	8 MP	8 MP	8 MP
Input	Digitizer Pen	Stylus pen	Stylus pen	Stylus pen
Ports	1 USB 3.0 1 HDMI (Type A) 1 MicroSD Slot	2 USB 3.0 1 microSD 1 micro RS232 (serial) 1 micro HDMI	1 USB 3.0 1 USB 3.1 Type C (for power and display) 1 micro RS232 (serial)	1 USB 3.0 1 MicroSD card slot
GPS?	No-requires external receiver	Integrated GPS 2m accuracy	Integrated GPS	Integrated GPS 2-5m accuracy
Battery	Rated 8 hours	Rated 8 hours Swappable to 20 hours	Rated 6 hours Up to 12 hours w/ second battery	Rated 8-10 hours
Warranty	3 years	3 years	3 years	3 years
Review link:	<u>Panasonic FZ-G1</u>	<u>Xplore XSlate B10</u>	<u>Dell Latitude 7212</u>	<u>Juniper Mesa2</u>