



Q1 Ultra UMPC



- 7" Wide WSVGA 1024 x 600 Resolution, Touch Screen LCD
- Genuine Windows Vista™ Home Premium or XP Tablet Edition Operating System
- Integrated split-QWERTY keypad
- Intel® 600MHz and 800MHz Ultra Mobile Low Power Processors
- High Resolution Video/Still Camera & Video Chat WebCam
- Biometric Fingerprint Security
- 802.11b/g WiFi, Bluetooth® v2.0 & Optional HSDPA Wireless Communications

Imagine endless possibilities from an Ultra Mobile PC than you ever thought possible. Equipped with a new split-QWERTY built-in keypad, a high-speed, Intel Ultra Mobile processor and high-capacity Lithium Ion Prismatic batteries for exceptional battery life, the Samsung Q1 Ultra provides ultimate accessibility and versatility for all your on-the-go computing needs. Weighing in at no more than 1.5 lbs., the Q1 Ultra reflects the latest in mobile technology integration by showcasing its new ultra-bright LED backlit touchscreen LCD featuring 1024 x 600 native resolution. Check your inbox, watch movies, edit a spreadsheet, play music, update your presentation, take photos, have a video chat, etc. With a Q1 Ultra UMPC, more choices mean you never have to settle.



Q1 Ultra UMPC



Model Part No.	Q1U-EL NP-Q1UAY01	Q1U-ELXP NP-Q1U/600	Q1U-XP NP-Q1U/000	Q1U-V NP-Q1UA000	Q1U-SSDXP NP-Q1U/SD1	Q1U-CMXP NP-Q1U/001
Processor	Intel® Ultra Mobile Processor A110 800MHz Clock 512Kb L2 Cache/400MHz FSB	Intel® Ultra Mobile Processor A100 600MHz Clock 512Kb L2 Cache/400MHz FSB	Intel® Ultra Mobile Processor A110 800MHz Clock 512Kb L2 Cache/400MHz FSB	Intel® Ultra Mobile Processor A110 800MHz Clock 512Kb L2 Cache/400MHz FSB	Intel® Ultra Mobile Processor A110 800MHz Clock 512Kb L2 Cache/400MHz FSB	Intel® Ultra Mobile Processor A110 800MHz Clock 512Kb L2 Cache/400MHz FSB
Operating System	Genuine Microsoft® Windows Vista™ Home Premium	Genuine Microsoft® Windows® XP Tablet Edition	Genuine Microsoft® Windows® XP Tablet Edition	Genuine Microsoft® Windows Vista™ Home Premium	Genuine Microsoft® Windows® XP Tablet Edition	Genuine Microsoft® Windows® XP Tablet Edition
Chipset & Graphics	Intel® GMA950, 128MB Shared Memory					
Memory	1GB DDR2 400MHz					
Display	7" WSVGA Touch Screen LCD 1024 x 600 resolution, LED Backlit - 300 nits Brightness					
Audio	HD Audio, Two Stereo Speakers (1.5W), Dual Array Microphone					
Keyboard	Split-QWERTY Keypad, 39 Keys, 4 User Defined Keys & Enter Key					
Storage	40 GB 1.8", 4200 RPM	40 GB 1.8", 4200 RPM	60 GB 1.8", 4200 RPM	60 GB 1.8", 4200 RPM	32 GB SSD Flash NAND	80 GB 1.8", 4200 RPM
Security	N/A	AuthenTec Fingerprint Reader	AuthenTec Fingerprint Reader	N/A	AuthenTec Fingerprint Reader	AuthenTec Fingerprint Reader
Cameras	N/A	Front Facing Video Chat (300P) Rear Facing Video/Still (1.3MP)	Front Facing Video Chat (300P) Rear Facing Video/Still (1.3MP)	Front Facing Video Chat (300P) Rear Facing Video/Still (1.3MP)	Front Facing Video Chat (300P) Rear Facing Video/Still (1.3MP)	Front Facing Video Chat (300P) Rear Facing Video/Still (1.3MP)
Connectivity	802.11 b/g Wi-Fi, 10/100 BaseTX	802.11 b/g Wi-Fi, Bluetooth® 2.0 + EDR, 10/100 BaseTX	802.11 b/g Wi-Fi, Bluetooth® 2.0 + EDR, 10/100 BaseTX	802.11 b/g Wi-Fi, Bluetooth® 2.0 + EDR, 10/100 BaseTX	802.11 b/g Wi-Fi, Bluetooth® 2.0 + EDR, 10/100 BaseTX	802.11 b/g Wi-Fi, Bluetooth® 2.0 + EDR, 10/100 BaseTX, HSDPA Cellular Modem*
Multimedia Instant-On	AVStation Now 5.0					
I/O Ports	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA, 2-in-1 Memory Slot (SD/MMC)	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA, 2-in-1 Memory Slot (SD/MMC)	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA, 2-in-1 Memory Slot (SD/MMC)	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA, 2-in-1 Memory Slot (SD/MMC)	Two USB 2.0, Audio Jack, RJ-45 Jack, Headphone Jack, DB-15 pin External VGA, 2-in-1 Memory Slot (SD/MMC), SIM Slot
User Interface	4-User Defined Keys, Enter/Launch Key, Volume Control Buttons, Quick Launch Menu Button, 8-Way Direction Joystick & Mouse Function, Left/Right Mouse Buttons, Camera Shutter Button, System Reset Switch					
Battery	4-cell Li-Ion (Prismatic) Battery, 29.6wh Capacity ~ 4.5 hours Battery Life					
Dimensions (L x H x D)	8.96" x 4.88" x 0.93"	8.96" x 4.88" x 0.93"	8.96" x 4.88" x 0.93"	8.96" x 4.88" x 0.93"	8.96" x 4.88" x 0.93"	8.96" x 4.88" x 0.93"
Weight	1.52 lbs.	1.52 lbs.	1.52 lbs.	1.52 lbs.	1.44 lbs.	1.52 lbs.
Software	AVStation Now 5.0 MultiMedia, SRS TruSurround Sound, McAfee Virus Scan (30-day Trial), Adobe Reader, Samsung Easy Display Manager, Samsung Easy Battery Manager, Samsung Easy Network Manager, Samsung Magic Doctor Diagnostics					
Warranty	1 Year Parts & Labor					
Accessories	<ul style="list-style-type: none"> • Docking Station: <ul style="list-style-type: none"> - 3 USB Ports - 1 Ext. Battery Charger - AC Adapter - Audio Out - MIC In - Kensington Key Lock 	<ul style="list-style-type: none"> • GPS Navigation System (Receiver & Mapping Software/U.I.) • 6-Cell Extended Life Battery <ul style="list-style-type: none"> - 57.7wh capacity ~ 8.5 hours Battery Life • 8-Cell Extended Life Battery/Power Bank <ul style="list-style-type: none"> - 80.0wh capacity ~ 11 hours Battery Life - Connects via AC Power Port • DVD RW +/- Dual Layer Optical Disk Drive 	<ul style="list-style-type: none"> • External Keyboard with Pointing Stick and Mouse Buttons • Organizer/Carrying Case (Holds Q1 Ultra & External Keyboard) • Auto (DC) Adapter • AC Adapter • Replacement Stylus – 3 Pak 			



Product Information: 1-800-SAMSUNG Product Support: 1-866-542-7214 www.samsung.com/q1ultra

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