



Rugged Ultra Mobile PC (VX3)



7" UMPC

Item	Description
Dimension(W x D x L)	206 x 135 x 29 mm
Weight	850g
Display Panel	7" TFT LCD (800 x 480)
Processor	VIA C7M-1GHz @3.5W (FSB 400MHZ)
Combo chip	VIA VX700 (N/B, S/B, TV encoder, VGA w/ WMV9 H/W decoder)
PCMCIA Controller	O2, OZ711M2, supports CardBus with SD-IO and 1394
Memory	DDR2 SO-DIMM (512MB, 1GB, ...)
BIOS ROM	8Mbits Flash ROM
AC97 Codec + Amplifier	VIA VT1612A + LM4863
USB2.0 Controller	Embedded in VX700 (up to 6 ports)
Ethernet (LAN)	10/100 Mbps
Embedded Controller	Holtek HT82K68E
Wireless (by Internal USB2 interface)	802.11 a/b/g, BT v2.0
Speaker/Microphone	Stereo Speakers, mono mic.
I/O Port	.USB Port x2 (USB2.0) .Head phone Jack x1 .LAN Jack x1 .CRT Jack x 1 .SD-IO/MMC x1 .DC-IN x1 .PCMCIA/CardBus slot x1
Input Device	Stick-Point (Synaptics) Finger-Print sensor Resistive Touch panel
LED Indicators	.Power/Charge-LED (Two colors) .HDD-LED x 1, Wireless-LED
Control Button	.Power Button x1 .Hot-key button x 4 .Track-Point button x2
Battery	Rechargeable Li-Ion Battery Pack (2 or 4 cells of 18650, 2400mAH)
System BIOS	Phoenix (Award)
Storage	1.8" HDD, Toshiba 30/60 GB or CF 512/1GB/2GB/4GB
IP Rating	IP53 (mainly at front bezel)
Vibration/ Drop Test	3 inch(90cm)
Cradle Station	USB2.0 x 3, LAN x1, DC-In
Optional Multimedia module via Internal USB2 interface	CMOS camera with (VGA or 1M Pixels), DVB-T/H tuner or GPS modules, Bio-FingerPrint sensor
Operating System	Windows XP Home/Pro, XP embedded