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new
portable
devices



S18P

Product Data Sheet

25.4mm



Weight: 990g (with battery)



mini-v



Vye Computers mini-v S18P

"The World's most practical ultraportable mini-notebook"

Weighing 960g and small enough to fit in a handbag, school bag or briefcase, the mini-v is the world's most practical mini notebook computer designed to offer everything that a notebook can. The mini-v has the benefit of having a full qwerty keyboard and full notebook functionality. The mini-v combines your notebook, desktop, PDA and MP3 Player, whilst remaining the size of an organiser.

The mini-v mini-notebook offers great performance in a stylish silver and black or black design. With its 7-inch widescreen display, this mini-notebook offers outstanding visual handling, enabling you to operate full Microsoft® Office applications, watch films or view pictures of your last holiday. The mini-v comes preloaded with Microsoft® XP and can act as a Phone, Notebook, MP3, Player and PMP (Portable Movie Player) as it has been fully tested with iTunes®, DivX, and Skype®.

Using AMD® Geode technology and configurations that will include AMD® Geode LX800, the mini-v is a compact notebook computer that's capable of acting as your office PC. With an integrated VGA port, 10/100 LAN and 2 USB 2.0 interfaces, you can connect all your desktop peripherals and multimedia devices to the mini-v. With integrated Wireless LAN and built-in Bluetooth® you can also take advantage of wireless networks and hot spots whilst out and about.

All in one, the mini-v is a stylish and elegant ultra-portable notebook that can handle all your work and entertainment needs.



Save Desk Space!

Replace your desktop computer - Plug **mini-v** into a 19" TFT Monitor and watch it become a desktop performer. **mini-v** will even change resolution (to WSVGA) to get the most from your monitor.

At the end of your day, pop **mini-v** into its pocket case and carry it home with you.



www.vyepc.pl

ITEMS		S18PA - DETAILED SPECIFICATIONS	
System			
OS		Windows XP Home	
CPU		AMD Geode LX 800@0.9W (500MHz, TDP3.9W Max , 1.8W(Typ))	
	L1 cache	64KB instruction cache + 64KB data cache	
	L2 cache	128KB data cache	
	Package	481pin PBGA	
Chipset	Companion chip	AMD CS5536	
BIOS		ACPI 2.0 support (Full feature ACPI power management: Stand-by, Suspend to Disk, Suspend to RAM)	
System Memory		PC-2700 (DDR 333 SO-DIMM)	
	On Board	512 MB	
	Minimum	512 MB	
	Maximum	1024 MB	
	Slot	SO-DIMM-1 Slot	
HDD		80 GB HDD (P-ATA) 2.5"	
ODD		None	
Display		"Non-Glare 7"" WVGA(800x480) TFT Color LCD Touch Screen	
		LED back light (TTL I/F)	
	Structure	Swivel LCD unit	
Graphic		Geode LX 800 embedded	
	VRAM	V-RAM 8MB-256MB (Share with System Memory)	
Sound		CS5536 embedded	
	Speaker	Stereo (Internal)	
Keyboard		UK English Keyboard	
Pointing Device		Touchpad	
Power Supply	AC adapter	Miniature AC Adapter (input 100-240V, 50-60Hz, 50W) with PSE, EK Smart AC cable (Double Insulation Type)	
	Battery	Standard battery-Li-Ion Battery Pack (11.1V.2600mah)	
Network			
Wireless Network	LAN	IEEE 802.11 b/g	
	Bluetooth	Ver. 2.0 + EDR / Class-2 (10m)	
Wired Network	LAN	10BASE-T/100BASE-TX Wake-On-LAN support (only in AC Adapter Mode)	
	Modem	None	
Interface			
Pointing Device 2	Pointer	Same function as the Touchpad (Mainly this is used when LCD rotated)	
	Click Button (L&R)	Same function as the mouse click button (Mainly this is used when LCD rotated)	
Button	Power	Power On/Off	
	Scroll	Scroll Up/ Down (Mainly this is used when LCD rotated)	
	Volume	Volume Up/ Down (Mainly this is used when LCD rotated)	
	Brightness	Brightness Up/ Down (Mainly this is used when LCD rotated)	
Media Slot	3 in 1	Memory Stick / SD card / MMC	
	CF	Type-I & I/O card support	
USB2.0		2 Ports	
Mic		Internal External 3.5 mm Jack	
VGA		D-sub 15pin	
Other			
Size		218mm(W) x 163mm(D) x 25.4mm~32.5mm(T) (25.5mm => Front portion, 32.5mm => Rear portion)	
Weight		990g w/ Standard Battery"	
Battery Life		Standard battery - 4.5H @ JEITA	



ITEMS		S18PB - DETAILED SPECIFICATIONS
System		
OS		Windows XP Pro + SP2
CPU		AMD Geode LX 800@0.9W (500MHz, TDP3.9W Max , 1.8W(Typ))
	L1 cache	64KB instruction cache + 64KB data cache
	L2 cache	128KB data cache
	Package	481pin PBGA
Chipset	Companion chip	AMD CS5536
BIOS		ACPI 2.0 support (Full feature ACPI power management: Stand-by, Suspend to Disk, Suspend to RAM)
System Memory		PC-2700 (DDR 333 SO-DIMM)
	On Board	1024 MB
	Minimum	512 MB
	Maximum	1024 MB
	Slot	SO-DIMM-1 Slot
HDD		120 GB HDD (P-ATA) 2.5"
ODD		None
Display		"Non-Glare 7"" WVGA(800x480) TFT Color LCD Touch Screen
		LED back light (TTL I/F)
	Structure	Swivel LCD unit
Graphic		Geode LX 800 embedded
	VRAM	V-RAM 8MB-256MB (Share with System Memory)
Sound		CS5536 embedded
	Speaker	Stereo (Internal)
Keyboard		UK English Keyboard
Pointing Device		Touchpad
Power Supply	AC adapter	Miniature AC Adapter (input 100-240V, 50-60Hz, 50W) with PSE, EK Smart AC cable (Double Insulation Type)
	Battery	Standard battery-Li-Ion Battery Pack (11.1V.2600mah)
Network		
Wireless Network	LAN	IEEE 802.11 b/g
	Bluetooth	Ver. 2.0 + EDR / Class-2 (10m)
Wired Network	LAN	10BASE-T/100BASE-TX
		Wake-On-LAN support (only in AC Adapter Mode)
	Modem	None
Interface		
Pointing Device 2	Pointer	Same function as the Touchpad (Mainly this is used when LCD rotated)
	Click Button (L&R)	Same function as the mouse click button (Mainly this is used when LCD rotated)
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