

HP Mini 110-1110EA Intel Pentium Mobile N270 Netbook 25,6 cm (10.1") 1 GB DDR2-SDRAM 160 GB HDD Windows 7 Starter Schwarz

Marke: HP Produktfamilie: Mini Artikel-Code: VK961EA

Produktname: 110-1110EA

HP Mini 110-1110EA. Produkttyp: Netbook, Formfaktor: Klappgehäuse. Prozessorfamilie: Intel Pentium Mobile, Prozessor: N270, Prozessor-Taktfrequenz: 1,6 GHz. Anzeigegrösse (Diagonal): 25,6 cm (10.1"), Auflösung: 1024 x 600 Pixel. Arbeitsspeicher (RAM): 1 GB, Interner Speichertyp: DDR2-SDRAM. Gesamtspeicherkapazität: 160 GB, Speichermedien: HDD. On-board Grafik Modell: Intel® GMA 950. Vorinstalliertes Betriebssystem: Windows 7 Starter. Produktfarbe: Schwarz. Gewicht: 1,17 kg





Design		Keyboard	
Product type *	Netbook	Windows keys	✓
Product colour *	Black	Software	
Form factor *	Clamshell	Drivers included	<i>y</i>
Country of origin	China	Operating system installed *	Windows 7 Starter
Display		Processor special features	
Display diagonal *	25.6 cm (10.1")	•	
Display resolution *	1024 x 600 pixels	Intel® Wireless Display (Intel® WiDi)	X
Touchscreen *	×	Intel® My WiFi Technology (Intel®	×
Display number of colours	262144 colours	MWT)	^
LED backlight Native aspect ratio	✓ 5:3	Intel® Anti-Theft Technology (Intel® AT)	×
Display brightness Pixel pitch	200 cd/m ² 0.2175 x 0.2175 mm	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Contrast ratio (typical)	400:1	Intel® Turbo Boost Technology	×
Processor	100.1	Enhanced Intel SpeedStep Technology	✓
Processor manufacturer * Processor family *	Intel Intel Pentium Mobile	Intel® Clear Video HD Technology (Intel® CVT HD)	×
Processor model *	N270	Intel Clear Video Technology	×
Processor cores	1	Intel® InTru™ 3D Technology	×
Processor threads	2	Intel® Insider™	×
Processor frequency *	1.6 GHz	Intel® Quick Sync Video Technology	×
Processor cache	0.512 MB	Intel Flex Memory Access	×
Processor cache type	L2	Intel® AES New Instructions (Intel®	
Processor socket	Socket F (1207)	AES-NI)	X
Processor front side bus	533 MHz	Intel Trusted Execution Technology	×
Processor lithography	45 nm 32-bit	Intel Enhanced Halt State	×
Processor operating modes Processor series	Intel Atom N200 Series	Intel VT-x with Extended Page	×
Processor codename	Diamondville	Tables (EPT)	
Bus type	FSB	Intel Demand Based Switching	X
FSB Parity	×		

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Processor		Processor special features	
Stepping Thermal Design Power (TDP)	C0 2.5 W	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
Tjunction	90 °C	Intel 64	X
Number of Processing Die Transistors	47 M	Execute Disable Bit	··
Processing Die size	26 mm²	Idle States	X
CPU multiplier (bus/core ratio)	12	Thermal Monitoring Technologies	· ·
ECC supported by processor	×	Processor package size	22 x 22 mm
Memory		Supported instruction sets	SSE2, SSE3
Internal memory *	1 GB	Processor code	SLB73
Internal memory type	DDR2-SDRAM	Embedded options available	/
Memory layout (slots x size)	1 x 1 GB	Intel Virtualization Technology for	×
Memory slots	1x SO-DIMM	Directed I/O (VT-d) Intel Virtualization Technology (VT-	
Maximum internal memory *	1 GB	x)	×
Storage		Intel Dual Display Capable Technology	×
Total storage capacity *	160 GB	Intel FDI Technology	×
Storage media *	HDD 1	Intel Rapid Storage Technology	×
Number of HDDs installed HDD capacity	1 160 GB	Intel Fast Memory Access	×
HDD interface	SATA	Processor ARK ID	36331
HDD speed	5400 RPM	Conflict-Free processor	×
HDD size	2.5"	Battery	
Optical drive type *	×	Battery technology	Lithium-lon (Li-lon)
Card reader integrated	✓	Number of battery cells	6
Compatible memory cards	Memory Stick (MS), MMC, MS PRO, SD, xD	Power	
Graphics		AC adapter power	30 W
Discrete graphics card model *	Not available	AC adapter output current	1.58 A
On-board graphics card *	✓	AC adapter output voltage	19 V
Discrete graphics card *	×	DC-in jack	✓
On-board graphics card family	Intel® GMA	Security	
On-board graphics card model *	Intel® GMA 950	Cable lock slot	1
Maximum graphics card memory	0.128 GB	Cable lock slot type	Kensington
Audio		Password protection type	Power on
Audio system	HD	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	5 - 35 °C
Built-in microphone	✓	Storage temperature (T-T)	-20 - 65 °C
Camera		Operating relative humidity (H-H) Storage relative humidity (H-H)	10 - 90% 0 - 95%
Front camera resolution	640 x 480 pixels	Operating altitude	-15 - 3048 m
Video capturing speed	30 fps	Non-operating altitude	-15 - 12192 m
Network		Sustainability	
Wi-Fi	✓	Sustainability certificates	ENERGY STAR
Wi-Fi standards	802.11b, 802.11g	Weight & dimensions	
Ethernet LAN	✓ 10.100 Mb/h/s	Width	261.5 mm
Ethernet LAN data rates	10,100 Mbit/s	Depth	172 mm
Bluetooth Cabling technology	✓ 10/100Base-T(X)	Height (front)	2.63 cm
Cabling technology	10/1000a2c-1(V)	Height (rear)	3.27 cm
Ports & interfaces	2	Weight *	1.17 kg
USB 2.0 ports quantity *	3	Packaging data	
Ethernet LAN (RJ-45) ports DVI port	1	Package width	345 mm
VGA (D-Sub) ports quantity	X 1	Package depth	110 mm
S/PDIF out port	X	Package height	310 mm
Microphone in	X	Package weight	2.4 kg
Combo headphone/mic port	· •	Packaging content	
		AC adapter included *	✓

Ports & interfaces		Packaging content	
Docking connector	×	Cables included	AC
ExpressCard slot	×	Manual	✓
CardBus PCMCIA slot type	×	Warranty card	✓
SmartCard slot	×	Other features	
Headphone connectivity	3.5 mm	LightScribe	×
Microphone connectivity	3.5 mm	Maximum internal memory (64-bit)	1 GB
Performance			
Motherboard chipset	Intel® 945GSE Express		
Keyboard			
Pointing device	Touchpad + Scroll zone		
Numeric keypad *	×		
Keyboard number of keys	82		

