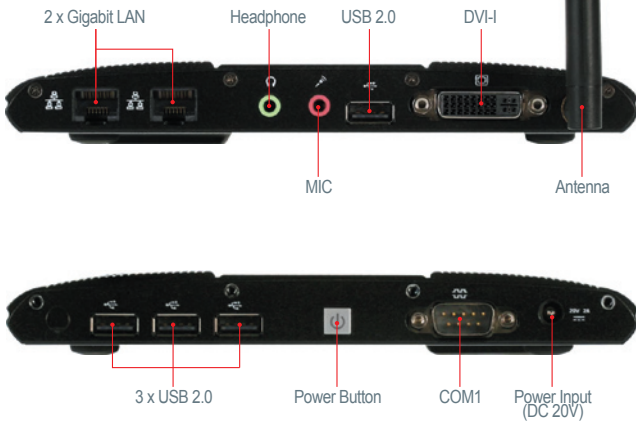


WindBOX II



Specification

System Processor	CPU	Intel® Atom™ N270 Processor	
	CPU Type	Onboard	
	Chipset	Intel® 945GSE + ICH7M	
	BIOS	AMI 8Mbit SPI	
Memory	Technology	Dual Channel DDR2 400/533MHz (Non-ECC)	
	Max. Capacity	Up to 2GB	
	Socket	1 x 200-pin SO-DIMM	
Graphic	Graphic Controller	Intel® GMA950 Graphics	
	Display Mode	Single Display Supported	
Ethernet	Controller	2 x Intel® 82574L GbE LAN	
Audio	Controller	Realtek® ALC888 HD Audio CODEC	
H/W Monitor	Watchdog Timer	255-level Watchdog Timer	
	Smart Fan	N/A	
TPM	Controller	N/A	
Expansion Slot	PCIe x 16	N/A	
	PCIe x 4	N/A	
	PCIe x 1	N/A	
	PCI	N/A	
	Mini-PCIe	2	
Storage	SATA	1	
	mSATA	N/A	
	CFast	N/A	
	CompactFlash	N/A	
Front I/O	RJ-45	N/A	
	Audio	N/A	
	USB	2 x USB 2.0	
	Serial	1 x COM-port	
		COM1 RS-232/422/485, 0V/5V/12V	
	Parallel	N/A	
	PS/2	N/A	
	HDMI	1	
	DVI	N/A	
	VGA	N/A	
	Rear I/O	Antenna	1 (Optional)
		RJ-45	2
		Audio	1 x MIC-in 1 x Headphone 1 x USB 2.0
USB		N/A	
Serial		N/A	
Parallel		N/A	
PS/2		N/A	
HDMI		N/A	
DVI		1 (DVI-I)	
VGA		N/A	
Antenna		1	
Power Requirement		Power Consumption	N/A
Power Source		Power Adaptor	DC-in 20V/40W
	Power Supply	N/A	
Environment	Operating Temperature	0 ~ 40°C	
	Operating Humidity	10 ~ 90%, non-condensing	
	Storage Temperature	-20 ~ 80°C	
	Storage Humidity	10 ~ 90%, non-condensing	
Form Factor	Dimension	180mm x 255mm x 19mm	
	Weight	1.08 kg	
	Mounting	VESA mount	
Certification	EMC	FCC, CE, C-Tick, VCCI, BSMI	
	Safety	TUV, CB, UL	
Software	Operating System Support	Windows XP, Linux Suse	

Features

- Low Power Solution with Fanless Design
- Optional Hardware Decoder for 1080p MPEG-2, H.264, and VC-1 Playback
- Ultra-mini Size, 180 x 255 x 19mm (L x W x H)
- Support Intel® Atom™ N270 Processor
- Multi mini-PCIe Slots for Wifi, 3G, TV Tuner Card or H.264 Optional Usage

Ordering Information

Part Number	Description
9S9-9A25-027	WindBOXII, VER 1.0, 2 WLAN, 2 (3G) ANTENNA, EU POWER CORD (NON-OS)
9S9-9A25-029	WindBOXII, VER 1.0, 2 WLAN, 2 (3G) ANTENNA, US POWER CORD (NON-OS)
TBD coming soon	MS-9A25 with XPE

Packing List

Part Number	Description	Quantity
S93-0408120-D04	ADAPTOR	1
K33-3001020-I45	POWER CODE, USA	1
K33-3001021-I45	POWER CODE, EUROPE	1
S79-0000360-V03	RF ANTENNA	1
S79-0000370-V03	3.5G/RF ANTENNA	1
G71-SEDC040-J24	Driver CD	1
E22-9A25031-C22	VESA 75/100 MOUNTING BRACKET	1