

Highlights

- Rackable Motherboard for Easy Maintenance
- Field Upgradeable Fanless All-in-One
- VESA Wall Mount with Quick Disconnect Base
- Gigabit Lan

Touch Display Options

- 15" or 17" LCD Elo Resistive Touch Screen
- 17" LCD Elo SAW Touch Screen

Peripheral Options

- 3 Track MSR (Standard or Encrypted) and Digital Persona UrU
- 8" or 12" Rear LCD
- 2x20 Rear VFD
- Internal Wireless LAN 802.11 a/b/g/n



Breeze

All-in-One

PointOS Breeze All-in-One Data Sheet

CPU	Atom 1.6GHz Fanless
Chipset	Intel® 945GSE ICH7M FSB533MHz
System Memory	2 X DDR2 DIMM up to 2GB
Graphic Memory	Share System Memory up to 224MB
LCD Panel	
LCD Size	15" or 17" TFT
Brightness	250 nits
Maximum Resolution	15" 1024 x 768 / 17" 1280 x 1024
Touch Screen Type	15" Resistive / 17" Resistive or SAW
Tilt Angle	0° - 70°
Storage	
Hard Drive	1 - 2.5" SATA Hard Drive or 2.5" SSD
Compact Flash	Optional
Expansion	
Mini-PCIe with USB	1
External I/O	
USB	4 (USB 2.0)
Serial Ports	4 x RJ45 Serial Ports with DB9 Adapters (Com 3/4 Powered)
Keyboard Port	1 PS2
Parallel	1
Network	1 Realtek Gigabit LAN
2nd VGA	1 DB15
Cash Drawer Port	1 x RJ11 (12V / 24V)
Audio in	1 Line in
Audio out	1 Line out
Speakers	2 x 2 Watts
Optional Peripherals	
MSR	3 Track MSR(standard or Encrypted)
Biometric Reader	Digital Persona UrU
Second Display	8", 12" or 15" Rear LCD (optional)
Customer Display	Top Mount VFD 2 X 20
Wireless LAN	802.11 a/b/g/n
Bar Code Scanner	Integrated 2D Omni Directional
Power Supply	90W, 19V power adapter
EMC & Safety	FCC / CE Class A, LVD
Operating Temp	5°C - 40°C (41°F - 108°F)
Storage Temp	-20°C - 55°C (-4°F - 140°F)
Operating Humidity	20% - 80% RH non condensing
Storage Humidity	20% - 85% RH non-condensing
Dimension	17.74" x 12.15" x 10"
Weight	17 lbs
OS Support	Windows 7, Windows XP, POS Ready, WEPOS, XP Embedded, WIN 2000 Pro Embedded, Vista Business Pro, Linux



Breeze AIO



Breeze w/ 2x20 display



rackable motherboard