

Breeze *PERFORMANCE* ALL-IN-ONE

Powerful CPU Performance for Demanding
Touch Applications



Up to i7-3.4Ghz Processor | Dual Hard Drives w/RAID | Up to 16GB RAM



Options Include...

CPU Choices

- Intel i7-2600 3.4Ghz
- Intel i5-2400 3.1Ghz
- Intel i3-2120 3.3Ghz
- Pentium G850 2.9Ghz
- Pentium G540 2.5Ghz

Touch Display Options

- 15" Elo Resistive Touch
- 15" Projected Capacitive Touch

Peripheral Options

- MSR (IDTECH)/Finger Print Reader
- 2x20 VFD Customer Display
- 8.4"/12.1" 2nd LCD Display (touch optional)

Designed to Provide Enhanced Computing Performance and Versatility

The Breeze *Performance* is a powerful All-In-One touch Terminal offering extreme CPU performance. The touch terminal can be configured with increased processing speed and memory to meet the needs of the most demanding applications. Available with a 15" touch display, the *Performance* offers up to 16GB of memory, an Intel chipset, and i7 processor up to 3.4Ghz. Enhanced product features include an 180W power supply, new cable management feature, a 24V printer power port and the ability to be configured with dual RAID rackable hard drives. The *Performance* also offers a variety of add-on options including an integrated mag stripe reader, finger print biometrics, customer display, rear LCD displays, and integrated barcode scanner.





15" Touch Display • Up to i7-3.4Ghz Processor • Rackable Motherboard
Up to 16GB Memory • Dual "Rackable" Hard Drive option w/RAID

Processing

- **CPU** - i7-2600 3.4Ghz, L2 8M, TDP 95W, supports AMT 7.0
i5-2400 3.1Ghz, L2 6M, TDP 95W, supports AMT 7.0
i3-2120 3.3Ghz, L2 3M, TDP 65W, supports standard manageability
Pentium G850 2.9Ghz L2 3M, 65W
Pentium G540 2.5Ghz L2 2M, 65W
- **Chipset** - Intel® Q67 PCH
- **System Memory** - 2 x DIMM socket up to 16GB
DDR3 1066/1333 Mhz
- **Audio Controller** - Realtek ALC 662-GR HD codec
- **I/O Controller** - Winbond W83627UHG
- **BIOS** - AMI

Rear I/O ports

- **USB** - 4 (USB 2.0)
- **24V Power Port** - 1
- **2nd VGA** - 1
- **Network** - 2 x Gigabit LAN
- **Serial/COM** - 4 x RJ45 Serial Ports with
DB9 Adapters (Com 3/4 Powered 5/12V)
- **Line Out** - 1
- **Power Button** - 1
- **Parallel** - 1
- **Power Switch** - 1

LCD Display

- **LCD** - 15.1", 250nits, 1024 x 768
- **Touch** - 15" Elo resistive touch or
15" Projected capacitive touch (True flat type)
- **Tilt Angle** - 15° - 90°

Storage

- **Hard Drive** - Up to 2 - 2.5" Rackable Hard Drives with Raid 1/0

Power

- **Power Adapter** - Ext. 19V/180W
- **Speaker** - 2 - 2W speakers

Peripherals

- **POS Peripherals** - MSR (IDTECH, PS2)/Finger Print Reader
- **Customer Display** - 2x20 VFD (COM)
- **2nd Display** - 8.4"/12.1" 2nd LCD Display (touch optional)

Environment

- **Operating Temperature** - 5°C ~ 35°C
(41°F ~ 95°F)
- **Storage Temperature** - -20°C ~ 55°C (-4°F ~
140°F)
- **Operating Humidity** - 20% ~ 80% RH non condensing
- **Storage Humidity** - 20% ~ 80% RH non condensing

Certificate

- **EMC & Safety** - FCC Class A, CE, LVD

OS Support

Windows XP, POS Ready 7, POS Ready 2009,
Linux, Windows 7, Windows 2008 Server

